

LED CONTROLLER MANUAL

(Common Controller Series)

(2011-3)


<p>Human body induction switch</p> 	<p>Working temperature: -20-60 °C Supply voltage: DC5V、DC6V、DC12V、DC24V (order Indicate required voltage) Size: 89*59*35 mm Package size: 96*64*65mm Net weight: 80g Gross weight: 100g Output: 1 channel Induction distance:5-8m Induction Angle: 120°C Static power: : <1W Output current : <8A Output power: 5V<40 W, 6V< 48W ,12V< 96W, 24V<192 W Model:ZD-PIR-1CH-LV (L=5/6/12/24) Retail price: US\$5.91/PCS Wholesale price: US\$4.62/PCS (must one carton 100pcs)</p>
<p>5 channels high-pressure audio controller</p> 	<p>Working temperature: -20-60 °C Supply voltage: AC110 V, AC220V (According to customer's demand customization) Size: 185*78*45 mm Package size: 231*182*56mm Net weight: 755g Gross weight: 820g Output: 5 channels Output current : <0.15A(each channel) Static power: : <1W Maximum output power: 82.5 W(each channel, input 110V),165W(each channel , input 220V) Model:ZD-CON-Audio-5CH-ACHV Retail price:US\$17.54/PCS Wholesale price: US\$16.99/PCS</p>
<p>Time programmable controller</p> 	<p>Working temperature: -20-60 °C Supply voltage: DC5V,DC12V,DC18V,DC24V (order Indicate required voltage) Size: 94*58*26 mm Package size: 145*95*50mm Net weight: 130g Gross weight: 155g Output: 5 channels connecting mode: common anode Static power: : <1W Output current : <4A(each channel) Output power: 5V<80 W, 12V< 192W ,18V<288W, 24V<384W Model:ZD-TIMER-4CH-LV (L=5/12/18/24) Retail price: US\$24.11/PCS Wholesale price:US\$23.08/PCS(must one carton 50pcs)</p>

<p>Large current output controller</p> 	<p>Supply voltage: DC5V, DC12V, DC24V (order Indicate required voltage) Size: 102*75*2 mm Package size: 147*97*51mm Net weight: 80g Gross weight: 108g Output: 3 channels connecting mode: common anode Static power: : <1W Output current : <10A(each channel) Output power: 5V<150 W, 12V< 360W , 24V<720W Model:ZD-CONJ-BOARD-3CH-LV (L=5/12/24) Retail price:US\$8.87/PCS Wholesale price:US\$8.31/PCS(must one carton 50pcs)</p>
<p>Mini Controller</p> 	<p>Supply voltage: DC5V、 DC6V、 DC12V、 DC24V Size: 42.8*10*1 mm Package size:43*11*2mm Net weight: 5g Gross weight: 7g Output: Three CMOS drain open-circuit output connecting mode: common anode common cathode Static power: : <0.01W Output current : <0.08A(each channel) Output power: 5V< 1.2W, ,12V< 2.88W, 24V<5.882 W function: jumpy changing, gradual changing , Interval 5S Model:ZD-CON-MINI-3CH-LV (L=5/6/12/24) Retail price:US\$1.48/ PCS Wholesale price:US\$1.15/PCS</p>
<p>Simple controller</p> 	<p>Supply voltage : DC5V、 DC6V、 DC12V、 DC24V Size: 50*35*22mm Package size:105*65*40mm Net weight: 35g Gross weight: 55g Output: Three CMOS drain open-circuit output Connecting mode: common anode common cathode Static power: : <1W Output current : < 4A(each channel) Output power: 5V< 60W, ,12V< 144W, 24V<288 W function: jumpy changing, gradual changing , Interval 5S Model:ZD-CONJ-3CH-LV (L=5/6/12/24) Retail price: US\$2.23/ PCS Wholesale price:US\$2.05/ PCS(must one carton 125pcs)</p>
<p>1- key Controller</p> 	<p>Supply voltage : DC5V、 DC6V、 DC12V、 DC24V Size: 74*50*28mm Package size:122*85*42mm Net weight: 70g Gross weight: 95g Output: Three CMOS drain open-circuit output Connecting mode: common anode Static power: : <1W Output current : < 2A Output power: 5V< 30W, ,12V< 72W, 24V<144W Use of key control, choice of 12 different kind of color change Model: ZD-CON-1KEY-3CH-LV (L=5/6/12/24) Retail price: US\$5.91/ PCS Wholesale price:US\$5.17/ PCS(must one carton 78pcs)</p>

<p>6-key-controller (Square)</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC12V, DC24V (order Indicate required voltage) Size: 89*70*28mm Package size: 145*95*50mm Net weight: 120g Gross weight: 155g Output: Three CMOS drain open-circuit output Connecting mode: common anode common cathode Static power: : <1W Output current : < 4A(each channel) Output power: 5V< 60W, ,12V< 144W, 24V<288W All of the brightness and the speed is adjustable, have control lockup function. Model: ZD-CON-F6KEY-3CH-LV (L=5/12/24) Retail price: US\$7.39/ PCS Wholesale price: US\$6.47/ PCS(must one carton 50pcs)</p>
<p>6-key controller (oblong)</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC12V, DC24V (order Indicate required voltage) Size: 130*40*31mm Package size: 140*50*60mm Net weight: 85g Gross weight: 110g Output: Three CMOS drain open-circuit output Connecting mode: common anode common cathode Static power: : <1W Output current : < 3A(each channel) Output power: 5V< 45W, ,12V< 108W, 24V<216W The product have three channels, control programs have fixed several (21) change for choice All of the brightness and the speed is adjustable, have control lockup function. Model: ZD-CON-C6KEY-3CH-LV (L=5/12/24) Retail price: US\$8.31/ PCS Wholesale price: US\$7.39/ PCS(must one carton 82pcs)</p>
<p>8-key controller</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC12V, DC24V (order Indicate required voltage) Size: 121*53*25mm Package size: 150*76*51mm Net weight: 215g Gross weight: 245g Output: Three CMOS drain open-circuit output Connecting mode: common anode common cathode Static power: : <1W Output current : < 4A(each channel) Output power: 5V< 60W, ,12V< 144W, 24V<288W The product have three channels, control programs have fixed several (25) change for choice All of the brightness and the speed is adjustable, have control lockup function. Model: ZD-CON-8KEY-3CH-LV (L=5/12/24) Retail price: US\$10.16/PCS Wholesale price: US\$9.61/PCS(must one carton 60pcs)</p>

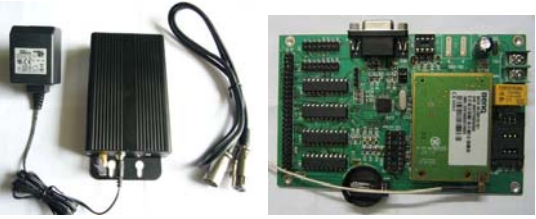
<p>8-key-controller (Panel)</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC12V, DC24V (order Indicate required voltage) Size: 120*75*31mm Package size: 145*95*50mm Net weight: 105g Gross weight: 135g Output: Three CMOS drain open-circuit output Connecting mode: common anode common cathode Static power: : <1W Output current : < 3A(each channel) Output power: 5V< 45W, ,12V< 108W, 24V<216W The product have three channels, control programs have fixed several (25) change for choice All of the brightness and the speed is adjustable, have control lockup function. Model: ZD-CON-M8KEY-3CH-LV (L=5/12/24) Retail price: US\$11.08/ PCS Wholesale price: US\$10.8/ PCS(must one carton 50pcs)</p>
<p>Focus Controller</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC12V, DC24V (order Indicate required voltage) Size: 184*123*45mm Package size: 231*182*56mm Net weight: 755g Gross weight: 820g Output: 3 channels Output current : < 4A(each channel) Static power: : <1W Output power: 5V< 60W, ,12V< 144W, 24V<288W A digital display control programs and speed button and speed selection control programs Output selectable 1-12 road high and low pressure-type controller Low-pressure type, optional DC5/6/12/24V, high-pressure type, optional AC110/220V Save function with a power-down, restart the controller, you can remember the settings before shutting down without having to repeat the set Model: ZD-CONJZ-3CH-LV (L=5/6/12/24) (H=110/220) LV: Retail price: US\$15.69/ PCS Wholesale price: 15.14/ PCS HV: Retail price: US\$23.63/ PCS Wholesale price: US\$22.16/ PCS</p>
<p>RGB Amplifier (Aluminum version)</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC12V, DC24V (order Indicate required voltage) Size: 105*65*25mm Package size: 122*85*42mm Net weight: 115g Gross weight: 145g Output: 3 channel (R/G/B/+) Connecting mode: common anode common cathode Static power: : <1W Output current : < 4A(each channel) Output power: 5V< 60W, ,12V< 144W, 24V<288W Input / output optical isolation, not common ground Model: ZD-ZJFJ-3CH-LV (L=5/6/12/24) Retail price: US\$6.47/ PCS Wholesale price: US\$5.54/ PCS(must one carton 78pcs)</p>



<p>RGB Amplifier</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC12V, DC24V (order Indicate required voltage) Size: 114*65*25mm Package size: 122*85*42mm Net weight: 110g Gross weight: 135g Output: 3 channel (R/G/B/+) Connecting mode: common anode common cathode Static power: : <1W Output current : < 4A(each channel) Output power: 5V< 60W, ,12V< 144W, 24V<288W Input / output optical isolation, not common ground Model: ZD-ZJF-3CH-LV (L=5/6/12/24) Retail price: US\$5.54/ PCS Wholesale price: US\$4.99/ PCS(must one carton 100pcs)</p>
<p>Minitype Amplifier</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC12V, DC24V (order Indicate required voltage) Size: 98*45*18mm Package size: 105*65*40mm Net weight: 50g Gross weight: 70g Output: 3 channel (R/G/B/+) Connecting mode: common anode common cathode Static power: : <1W Output current : < 4A(each channel) Output power: 5V< 60W, ,12V< 144W, 24V<288W Input / output optical isolation, not common ground Model: ZD-SZJF-3CH-LV (L=5/6/12/24) Retail price: US\$5.54/ PCS Wholesale price: US\$4.99/ PCS(must one carton 125pcs)</p>
<p>RGB Amplifier (waterproof)</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC12V, DC24V (order Indicate required voltage) Size: 95*52*30mm Package size: 145*95*50mm Net weight: 175g Gross weight: 210g Output: 3 channel (R/G/B/+) Connecting mode: common anode common cathode Static power: : <1W Output current : < 4A(each channel) Output power: 5V< 60W, ,12V< 144W, 24V<288W Input / output optical isolation, not common ground Model: ZD-ZJFFS-3CH-LV (L=5/6/12/24) Retail price: US\$7.05/ PCS Wholesale price: US\$6.47/ PCS(must one carton 50pcs)</p>
<p>Constant current amplifier</p> 	<p>Supply voltage: DC5V, DC12V, DC24V (order Indicate required voltage) Size: 105*65*25mm Package size: 122*85*42mm Net weight: 115g Gross weight: 145g Output: 3 channel Connecting mode: common anode Static power: : <1W Output current : < 350mA(each channel) Output power: 5V<5.25W, ,12V< 12.6W, 24V< 25.2W Input / output optical isolation, not common ground Model: ZD-ZJFJ-350mA-3CH-LV (L=5/12/24) Retail price: US\$9.62/ PCS Wholesale price: US\$8.87/ PCS(must one carton 78pcs)</p>

<p>1 in 4 out Amplifier (waterproof)</p>	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC12V,DC24V (order Indicate required voltage) Size: 95*52*30mm Package size:145*95*50mm Net weight: 175g Gross weight: 210g Output: 3 channel Connecting mode: common anode Static power: : <1W Output current : < 4A(each channel) Output power: 5V< 60W, ,12V< 144W, 24V<288W Model:ZD-ZJFFS-3CH-LV-1-4 (L=5/12/24) Retail price: US\$13.31/ PCS Wholesale price:US\$12.56/ PCS</p>
	

(Control System)


Mobile Lighting control system for message




	
<p>Mobile message lighting on/off controller device</p>	<p>Remote Control of the bright lights out Model: ZD-GMS-ONOFF Retail price: US\$220.77/ PCS Wholesale price:US\$211.54/ PCS</p>
	
<p>Mobile message lighting controller</p>	<p>Remote control changes in light color Model: ZD-GMS-M Retail price: US\$170.93/ PCS Wholesale price:US\$165.39/ PCS</p>






<p>8 plane full color controller</p> 	<p>Work temperature: -20-60℃ Controller supply voltage: DC12V Load output Supply voltage: DC5V Output: 16 group Size: L316*W115*H32 mm Package size: L325*W140*H45 mm Net weight: 775g Gross weight: 835g Maximum output power:80W Characters pixels:8*7 Bar screen pixels:8*180 Support IC model: HL1606、LPD6803、D705、WS2801、TM1803、TM1809 (Order indicate IC models) Model:ZD-CONGSM-RF8B-8ROLL Retail price: US\$152.46/ PCS Wholesale price:US\$141.39/ PCS</p>
<p>16 plane full color controller</p> 	<p>Work temperature: -20-60℃ Controller supply voltage: DC12V Load output Supply voltage: DC5V Output: 16 group Size: L316*W115*H32 mm Package size: L325*W140*H45 mm Net weight: 775g Gross weight: 835g Maximum output power: 160W Characters pixels:16*16 Bar screen pixels:16*180 Support IC model: HL1606、LPD6803、D705、WS2801、TM1803、TM1809 (Order indicate IC models) Model:ZD-CONGSM-RF8B-16ROLL Retail price: US\$230.12/ PCS Wholesale price:US\$211.54/ PCS</p>
<p>Mobile massage lighting character controller</p>	<p>Remote control LED article screen shown in dot-matrix screen content Model: ZD-GMS-DZ Retail price:US\$170.93/ PCS Wholesale price:US\$165.39/ PCS</p>

(DALI Bus Control System)




<p>DALI Low-power dimmers (LED)</p> 	<p>Work temperature: -20-60 °C Supply voltage: DC12V-48V Dimmer signal: DALI Standard signal (IEC60929) Dimmer way: PWM Dimming range: 0.1%-100%. Adopt appropriate eye characteristics dimming curve. Output : 1 channel Output current: ≤4A Output voltage: Same with the power supply voltage Output power: 12V: ≤48W, 24V: ≤96W, 48V: ≤192W Connection mode: Spring type exemption screw wiring way, terminals caliber 2.6 mm IP protection grade: IP20 Model: ZD-DALIDIMMER -1CH(LED) -DCxV Retail price:US\$24.11/pcs Wholesale price:US\$23.08/pcs</p>
<p>DALI low voltage constant-current dimmers (LED)</p> 	<p>Work temperature: -20-60 °C Supply voltage: DC12V-48V Dimmer signal: DALI Standard signal (IEC60929) Dimmer way: PWM Dimming range: 0.1%-100%. Adopt appropriate eye characteristics dimming curve Output: A channel constant current output Output current: 350mA or 700mA Output power: 1-12W Load: 350mA can connect 1W LED for 1-12 ;700mA can connect 3W LED for 1-11. Connection mode: Spring type exemption screw wiring way, terminals caliber 2.6 mm IP protection grade: IP20 Model: ZD-DALIDIMMER-1CH(LED)-350mA Retail price:US\$25.48/pcs Wholesale price:US\$24.37/pcs</p>
<p>DALI low-power RGB dimmer (LED)</p> 	<p>Work temperature: -20-60 °C Supply voltage: DC12V-48V Dimmer signal: DALI Standard signal (IEC60929). Occupy 3 DALI address Dimmer way: PWM Dimming range: 0.1%-100%, Adopt appropriate eye characteristics dimming curve Output: 3 channel Output current: ≤4A Output voltage: Same with the power supply voltage Output power: ≤192/1CH Load: 350mA can connect LED for 1-12; 700mA can connect 1-11 Protect: Over-current, short-circuit protection Connection mode: Bolt type wiring way IP protection grade: IP20 Model: ZD-DALIDIMMER-3CH(LED)-DCxV Retail price:US\$34.16/pcs Wholesale price:US\$33.23/pcs</p>

<p>DALI incandescent lamp dimmers (Incandescent lamp)</p> 	<p>Work temperature: -20-60 °C Supply voltage: AC220V(50Hz/60Hz) Dimmer signal: DALI Standard signal (IEC60929) Dimmer way: Along the phased (trailing edge) Dimming range: 0.1%-100%, Adopt appropriate eye characteristics dimming curve Output: 1 channel phase control output Output voltage: Same with the power supply voltage Output power: ≤400W Load: 5-400W Incandescent lamp (Support along the phased dimmer lamps and lanterns) Protect: Over-current, short-circuit protection Connection mode: Spring type exemption screw connection mode IP protection grade: IP20</p> <p>Model: ZD-DALIDIMMER-1CH-LAMP-400W Retail price:US\$36.11/pcs Wholesale price:US\$34.16/pcs</p>
<p>DALI signal repeaters</p> 	<p>Power Supply: get from DALI signal Input signal: DALI signal Signal input current: <4mA Output signal: DALI Relay signals Signal output current: <4mA Extend bus distance: 300 meter IP protection grade: IP2</p> <p>Model: ZD-DALIREPEATER-1CH(Signal Repeater) Retail price:US\$12.93/pcs Wholesale price:US\$12.08/pcs</p>
<p>DALI power amplifier</p> 	<p>Power:DC12-48V Function:1 channel DALI signal relay output (Bring all the constant-current 350mA / 700mA output) Work temperature: -20-60°C Power input: DC12-48V, Current≤4A Load output: 350mA constant current Size: L130XW40XH31 mm Signal input: PWM dimmer signal , DC12-48V Signal output: PWM dimmer signal, NMOS drain open-circuit output, Voltage of power is supply voltage Load: can connect 1W LED for 1-12 Reference: 12V for 3 led; 24V for 6 led; 48V for 12 led IP protection grade: IP22</p> <p>Model: ZD-DALIREPEATER-1CH-350(Signal Repeater) Retail price:US\$15.69/pcs Wholesale price:US\$14.77/pcs</p>


<p>DALI power amplifier</p> 	<p>Work temperature: -20-60℃ Power input: DC12-48V, Current≤4A</p> <p>Load output: NMOS drain open-circuit output Voltage of power is supply voltage, current≤4A Signal input: PWM dimmer signal, DC12-48V Signal output: PWM dimmer signal, NMOS drain open-circuit output, Voltage of power is supply voltage Load: The maximum 192W IP protection grade: IP2</p> <p>Model: ZD-DALIREPEATER-1CH(Signal Repeater) Retail price:US\$13.85/pcs Wholesale price:US\$13.31/pcs</p>
<p>DALI turn 0/1-10V converter</p> 	<p>Power supply: AC220V Function: can change DALI into 0-10V or 1-10V(With relays) DALI mode</p> <p>Model: ZD-DALICONVERTOR-1CH -0/10V Retail price:US\$19.39/pcs Wholesale price:US\$17.54/pcs</p>
<p>DALI LED fluorescent lamp dimmers</p> 	<p>Work temperature: -20-60℃ Supply voltage: AC220V(50Hz/60Hz) Dimmer signal: DALI standard signal (IEC60929) Starting time: 0.6 s Dimmer frequency: 40 – 100 kHz Dimming range: 1%-100%, Adopt appropriate eye characteristics dimming curve</p> <p>Power factor: >0.95 Output channel: 1 channel Output Power: ≤54W(14,21,28,35W,40W,54W,80W) Load: T5、T8 fluorescent lamp (HO、HE) Protect: Over-current, short-circuit protection Binding post: Bolt type terminals IP protection grade: IP20</p> <p>Model: ZD-DALIDIMMER-1CH(LED Fluorescent)- BALLAST- xW Retail price:US\$37.84/pcs Wholesale price:US\$36.12/pcs</p>
<p>DALI LED fluorescent lamp constant-current dimmers (LED fluorescent lamp)</p> 	<p>Work temperature: -20-60℃ Supply voltage: AC220V(50Hz/60Hz) Dimmer signal: DALI standard signal (IEC60929) Dimming range: 1%-100%, Adopt appropriate eye characteristics dimming curve Start brightness:1%-100% Power factor: >0.95 Dimmer way: PWM Output mode: constant current Output power: ≤80W Output channel: 1 channel Load: LED fluorescent lamp Protect: Over-current, short-circuit protection Binding post: Bolt type terminals IP protection grade: IP20</p> <p>Model: ZD-DALIDIMMER-1CH(LED Fluorescent)-LAMP-350mA Retail price:US\$40.61/pcs Wholesale price:US\$38.76/pcs</p>

<p>DALI on-off controller (relay)</p> 	<p>Power supply: AC220V Power supply voltage: 198 – 254 V (50Hz/60Hz) Output voltage: 24DC Output power: 50W Node Type: dry contact Model: ZD-DALISWITCH-1CH(Relay Switch)-AC220V Retail price:US\$15.69/pcs Wholesale price:US\$15.14/pcs</p>
<p>DALI power</p> 	<p>Power supply voltage: AC220V Output channel: 4 channel Output voltage: 16VDC Output current: 250mA/1 channel Protect: Over-current, short-circuit protection Binding post: screw terminal IP protection grade: IP20 Model: ZD-DALIPOWER-1CH(DALI Power Supply) Retail price:US\$39.71/pcs Wholesale price:US\$37.85/pcs</p>
<p>DALI simple demo host</p> 	<p>Power supply voltage: from USB interface Communication: USB Output: DALI signal Through USB control signal Do not have DALI power Model: ZD-DALIMASTER-SIMPLE(Simple Master Controller) Retail price:US\$72.93/pcs Wholesale price:US\$70.16/pcs</p>
<p>DALI Programmable sequence generator</p> 	<p>Power supply:AC220V Function: sequencer (Timing scene switching) Input voltage: 12-48V DC Programmable preset sequence, scene can set At least timing time: 1s Output: DALI control signal Model: ZD-DALIMODULE-1CH(Sequencer module)-SQM Retail price:US\$74.76/pcs Wholesale price:US\$72.92/pcs</p>
<p>DALI human sensors</p> 	<p>Power supply: DALI acquisition of signal Function: the human body induction signals converts DALI signal output Voltage rating: from DALI signal Current rating: 6Ma Measuring range: 5 m Model: ZD-DALISENSOR-1CH(Occupancy Sensor)-PIR Retail price:US\$24.09/pcs Wholesale price:US\$23.08/pcs</p>

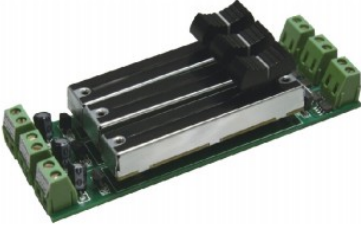



<p>DALI photo sensor</p> 	<p>Power supply: get from DALI signal Function: make brightness levels by DALI signal output</p> <p>Model: ZD-DALISENSOR-1CH(Light Sensor)-LIGHT Retail price:US\$24.07/pcs Wholesale price:US\$23.07/pcs</p>
<p>DALI mode switching module</p> 	<p>Power supply: get from DALI signal Function: Scene Switch (button、 switch) Input signal: 4 channel Physical switches signal</p> <p>Model: ZD-DALIMODULE-4CH(Scene Change)-SC Retail price:US\$19.39/pcs Wholesale price:US\$17.54/pcs</p>
<p>DALI scene switching module</p> 	<p>Power supply: battery Function: scene switch (remote control)</p> <p>Model: ZD-DALIMODULE-4CH(Remote Scene Change)-SC Retail price:US\$19.39/pcs Wholesale price:US\$17.54/pcs</p>
<p>DALI group dimmer module (button)</p> 	<p>Power supply: get from DALI signal Function: Group dimmer (button、 switch)</p> <p>Model: ZD-DALIMODULE-4CH(Scene Change)-GC Retail price:US\$19.39/pcs Wholesale price:US\$17.54/pcs</p>
<p>DALI turn to DMX512 signal converter</p> 	<p>Power supply:DC24V Function: make DALI signal change to DMX512A signal</p> <p>Model: ZD-DALICONVERTOR-DMX512A Retail price:US\$74.77/pcs Wholesale price:US\$72.92/pcs</p>

<p>DMX signal turn to DALI signal converte</p> 	<p>Power supply:DC24V Function: make DALI signal change to DMX512A signal</p> <p>Model: ZD-DMXCONVERTOR-DALI</p> <p>Retail price:US\$60.92/pcs Wholesale price:US\$60.07/pcs</p>
<p>DALI Router</p> 	<p>Power supply: DC24V Function:2 channel DALI with TCP/IP signal interchange</p> <p>Model: ZD-DALICONVERTOR-2CH(DALI-TCP/IP)-ROUTER</p> <p>Retail price:US\$53.54/pcs Wholesale price:US\$52.61/pcs</p>
<p>DALI Editor</p> 	<p>Voltage rating: battery powered, have take charge function Current rating: 50mA Signal interface: DALI signal Display: highlight the LED display</p> <p>Model: ZD-DALIEDITOR-1CH</p> <p>Retail price:US\$56.31/pcs Wholesale price:US\$54.46/pcs</p>



(Dimmer Series)

<p>Touch dimmer</p> 	<p>Working temperature: -20-60 °C Supply voltage: DC5V,DC12V、 DC24V (order Indicate required voltage) Size: 89*59*35 mm Package size: 96*64*65mm Net weight: 55g Gross weight: 80g Output: 1 channel Output current : <8A Static power: : <1W Output power: 5V<40 W, 12V< 96W, 24V<192 W Function: can realize stepless dimming</p> <p>Model:ZD-TDIMMER-1CH-LV (L=5/6/12/24)</p> <p>Retail price: US\$5.17 28/ PCS Wholesale price:US\$4.62/ PCS(must one carton 100pcs)</p>
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<p>1channle dimmer (Rotating)</p> 	<p>Working temperature: -20-60 °C Supply voltage: DC5V,DC12V、 DC24V (order Indicate required voltage) Size: 89*59*35 mm Package size: 96*64*65mm Net weight: 85g Gross weight: 110g Output: 1 channel Output current : <8A Static power: : <1W Output power: 5V<40 W, 12V< 96W, 24V<192 W Function: can realize stepless dimming Model: ZD- XDIMMER-1CH-LV (L=5/6/12/24) Retail price: US\$3.35/ PCS Wholesale price:US\$2.88/ PCS(must one carton 100pcs)</p>
<p>1channle dimmer (Rotating)</p> 	<p>Working temperature: -20-60 °C Supply voltage: AC110/220V Size: 160*81*84 mm Package size: 175*90*94mm Net weight: 430g Gross weight: 475g Maximum load current :2A Output: 1 channel Static power: : <1W Output current : <2A Output power: 110V<220 W, 220V< 440W Function: can realize stepless dimming Model: ZD- XDIMMER-1CH -HV (H=110/220) Retail price: US\$7.39/PCS Wholesale price:US\$6.65/ PCS</p>
<p>1channle dimmer (Sliding)</p> 	<p>Working temperature: -20-60 °C Supply voltage: DC5V,DC12V、 DC24V Size: 123*14*26 mm Package size:115*20*50mm Net weight: 25g Gross weight: 40g Maximum load current :2A Output: 1 channel Static power: : <1W Output power: 5V<20 W, 12V< 48W, 24V<96 W Function: can realize stepless dimming Model: ZD-HDIMMER-1CH-LV (L=5/6/12/24) Retail price: US\$2.88/PCS Wholesale price:US\$2.35/ PCS</p>
<p>3channle dimmer (Rotating)</p> 	<p>Working temperature: -20-60 °C Supply voltage: DC5V,DC12V、 DC24V Size: 130*40*52 mm Package size:140*50*60mm Net weight: 95g Gross weight: 120g Maximum load current :3A(each channel) Output: 3channels Output power: 5V<45W, 12V<108W, 24V<216 W Function: can realize stepless dimming Static power: : <1W Model:ZD-XDIMMER-3CH-LV (L=5/12/24) Retail price: US\$9.23/ PCS Wholesale price:US\$8.31/ PCS(must one carton 85pcs)</p>




<p>3channle dimmer (Sliding)</p> 	<p>Working temperature: -20-60 °C Supply voltage: DC5V,DC12V、 DC24V Size: 123*14*26 mm Package size:150*96*52mm Net weight: 80g Gross weight: 120g Maximum load current :3A(each channel) Output: 3channels Static power: : <1W Output power: 5V<45W, 12V<108W, 24V<216 W Function: can realize stepless dimming Model: ZD-HDIMMER-3CH- LV (L=5/6/12/24) Retail price: US\$7.39/ PCS Wholesale price:US\$6.65/ PCS</p>
<p>1channle dimmer</p> 	<p>Working temperature: -20-60 °C Supply voltage: DC5V,DC12V、 DC24V Size: 61*33*32 mm Package size:105*65*40mm Net weight: 30g Gross weight: 55g Maximum load current :2A Output: 1 channel Static power: : <1W Output power: 5V<10W, 12V<24W, 24V<48W Function: can realize stepless dimming Model: ZD-LDIMMER-1CH-LV(L=5,6,12,24) Retail price: US\$2.88/ PCS Wholesale price:US\$2.35/ PCS(must one carton 125pcs)</p>
<p>Dimmer (Panel)</p> 	<p>Working temperature: -20-60 °C Supply voltage: DC5V,DC12V、 DC24V Size: 86*86*62 mm Package size:160*95*51mm Net weight: 105g Gross weight: 125g Maximum load current :8A Output: 1 channel Static power: : <1W Output power: 5V<40W, 12V<96W, 24V<192 W Function: can realize stepless dimming Model: ZD-MXDIMMER-1CH-LV(L=5/12/24) Retail price: US\$4.62/ PCS Wholesale price:US\$4.11/ PCS(must one carton 54pcs)</p>
<p>12-key Constant Voltage Infrared Dimmer</p> 	<p>Working temperature: -20-60 °C Supply voltage: DC5V,DC12V、 DC24V Size: 87*87*42 mm Package size:160*95*51mm Net weight: 145g Gross weight: 180g Static power: : <1W Output current : < 8A (each channel) Output: 1 channel Output power: 5V<40W, 12V<96W, 24V<192 W Model: ZD-MDimmer-IR12B-1CH-XV(L=5/12/24) Retail price: US\$6.47/ PCS Wholesale price:US\$5.91/ PCS(must one carton 54pcs)</p>

<p>12-key Constant Current Infrared Dimmer</p> 	<p>Working temperature: -20-60 °C Supply voltage: DC12V~24V Size: 87*87*42 mm Package size:160*95*51mm Net weight: 145g Gross weight: 180g Output current : 350mA Output: 1 channel Static power: : <1W Output power: 12V<4.2W (The max can be cascade 1W high-power LED of 3) 24V<8.4 W (The max can be cascade 1W high-power LED of 7) Model: ZD-MDimmer-IR12B-1CH-XV-350MA Retail price: US\$7.94/ PCS Wholesale price:US\$7.39/ PCS(must one carton 54pcs)</p>
<p>12-key DMX Infrared Dimmer</p> 	<p>Working temperature: -20-60 °C Supply voltage: DC12V~24V Size: 87*87*42 mm Package size:160*95*51mm Net weight: 145g Gross weight: 180g Output current : < 8A (each channel) Output: 1 channel Static power: : <1W Input: DMX signal Function: Dimmer level 0-255 Model: ZD-MDimmer-IR12B-DMX-1CH-XV Retail price: US\$13.85/ PCS Wholesale price:US\$12.93/ PCS(must one carton 54pcs)</p>
<p>1 channle dimmer</p> 	<p>Working temperature: -20-60 °C Supply voltage: DC5V,DC12V、 DC24V Size: 110*56*34 mm Package size:122*85*42mm Net weight: 100g Gross weight: 130g Maximum load current :8A Output: 1 channel Output power: 5V<40W, 12V<96W, 24V<192 W Function: can realize 256 levels dimming Model: ZD-SDIMMER-1CH-LV(L=5/12/24) Retail price: US\$3.8821/ PCS Wholesale price:US\$3.43/ PCS(must one carton 78pcs)</p>
<p>wireless dimmer</p> 	<p>Working temperature: -20-60 °C Supply voltage: DC5V,DC12V、 DC24V Size: 110*56*34 mm Package size:122*85*42mm Net weight: 100g Gross weight: 130g Output current : <8A Output: 1 channel Static power: : <1W Output power: 5V<40W, 12V<96W, 24V<192 W Model: ZD-RFDIMMER-1CH-LV(L=5/12/24) Retail price: US\$5.54/ PCS Wholesale price:US\$4.99/ PCS(must one carton 78pcs)</p>

<p>RF Audio constant voltage dimmer</p> 	<p>Working temperature: -20-60 °C Supply voltage: DC5V,DC12V、 DC24V Size: 74*54*29 mm Package size:122*85*42mm Net weight: 90g Gross weight: 120g Output current : <4A (each channel) Output: 2 channels Static power : <1W Output power: 5V<40W, 12V<96W, 24V<192 W Model: ZD-RFDIMMER(S3)-2CH-LV(L=5/12/24)</p> <p>Retail price: US\$7.39/ PCS Wholesale price:US\$6.47/PCS(must one carton 50pcs)</p>
<p>RF Audio constant current dimmer</p> 	<p>Working temperature: -20-60 °C Supply voltage: DC5V,DC12V、 DC24V Size: 74*54*29 mm Package size:122*85*42mm Net weight: 90g Gross weight: 120g Static power : <1W Output current : <350/700mA (each channel) Output: 2 channels Output power: 5V<3.5W, 12V<8.4W, 24V<16.8 W</p> <p>Model: ZD-RFDIMMER(S3)-350mA2CH-LV Retail price: US\$9.23/ PCS Wholesale price:US\$8.68/ PCS(must one carton 50pcs)</p>

(DMX Series)

<p>DMX MODULE</p> 	<p>Work temperature: -20-60°C Supply voltage: DC5V, 12V ,18V, 24V Size: 72*38*26 mm Packing size: 105*65*40 mm Net weight: 40g Gross weight: 75g Output: 3 channel Connection mode: common anode, common cathode Static power consumption: <1W Output current: <2A(each channel) Output power: 5V:<60W, 12V:<144W, 24V:<288W</p> <p>Model: ZD-DMXMODEL-3CH-LV (L=5/6/12/24) Retail price:US\$6.47/pcs Wholesales price:US\$5.54/pcs (must one carton 125pcs)</p>
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<p>DMX MODULE</p> 	<p>Work temperature: -20-60°C Supply voltage: DC5V, 12V ,18V, 24V Size: 160*12*1.6 mm Packing size: 160*95*51 mm Net weight: 10g Gross weight: 45g Output: 3 channel Connection mode: common anode, common cathode Static power consumption: <1W Output current: <4A(each channel) Output power: 5V:<60W, 12V:<144W, 24V:<288W Model: ZD-DMXBAR-3CH-LV (L=5/6/12/24) Retail price:US\$6.47/pcs Wholesales price:US\$5.54/pcs</p>
<p>DMX350MA constant current control module</p> 	<p>Work temperature: -20-60°C Supply voltage: DC5V, 12V ,18V, 24V Size: 52*50*22mm Packing size: 105*65*42mm Net weight: 40g Gross weight: 75g Output: 3 channel Connection mode: 6 line output Output current: 350mA (each channel) Output power: 5V:<5.25W, 12V:<12.6W, 24V:<25.2W Model: ZD-DMX350-3CH-LV (L=5/6/12/24) Retail price:US\$7.76/pcs Wholesales price:US\$7.05/pcs</p>
<p>DMX700MA constant current control module</p> 	<p>Work temperature: -20-60°C Supply voltage: DC5V, 12V ,18V, 24V can choose (indicate required voltage when ordered) External dimension: 52*50*22mm Packing size: 105*65*42mm Net weight: 40g Gross weight: 75g Output: 3 channel Connection mode: 6 line output Output current: 700mA (each channel) Output power: 5V:<10.5W, 12V:<25.2 W, 24V:<50.4 W Model: ZD-DMX700-3CH-LV (L=5/6/12/24) Retail price:US\$7.76/pcs Wholesales price:US\$7.05/pcs</p>
<p>DMX controller(RGB)</p> 	<p>Work temperature: -20-60°C Supply voltage: DC5V, 12V, 24V can choose External dimension: 165*68*40 (mm) Packing size: 180*95*60 (mm) Output current: <4A (each channel) Net weight: 320g Gross weight: 355g Output: 3 channel Connection mode: common anode Output power: 5V<60 W, 12V<144W,24V<288W Model: ZD-DMXTCON-3CH-LV (L=5/6/12/24) Retail price:US\$17.54/pcs Wholesales price:US\$16.62/pcs(must one carton 50pcs)</p>

<p>DMX controller(RGB)</p> 	<p>Work temperature: -20-60°C Supply voltage: DC5V, 12V , 24V can choose External dimension: 165*68*40 (mm) Packing size: 180*95*60 (mm) Net weight: 320g Gross weight: 355g Output: 4 channel Connection mode: common anode Output current: <4A (each channel) Output power: 5V<80 W, 12V<192W,24V<384W Model: ZD-DMXTCON-4CH-LV (L=5/6/12/24) Retail price:US\$18.12/pcs Wholesales price:US\$17.54/pcs(must one carton 50pcs)</p>
<p>DMXcontroller(RGB constant current 350MA)</p> 	<p>Work temperature: -20-60°C Input power: 12 / 24VDC External dimension: 165*68*40mm Packing size: 170*75*50 (mm) Net weight: 320g Gross weight:355g Output: 3 channel Connection mode: common anode Output current: 350mA (each channel) Output power: 5V:<5.25 W, 12V:<12.6 W, 24V:<25.2W Model: ZD-DMXTCON-3CH-350MA Retail price:US\$23.13/pcs Wholesales price:US\$22.87/pcs(must one carton 50pcs)</p>
<p>DMXcontroller(RGB constant current 700MA)</p> 	<p>Input power: 12 / 24VDC External dimension: 165*68*40mm Packing size: 170*75*50 (mm) Net weight: 320g Gross weight:355g Output: 3 channel Connection mode: common anode Output current: 700mA (each channel) Output power: 5V:<10.5 W, 12V:<25.2 W, 24V:<50.4 W Model: ZD-DMXTCON-3CH-700MA Retail price:US\$23.13/pcs Wholesales price:US\$22.87/pcs(must one carton 50pcs)</p>
<p>DMX+RF controller (RF4B)</p> 	<p>Supply voltage: DC5V ,DC6V,DC12V,DC24Vcan choose (indicate required voltage when ordered) External dimension: 95*67*26 mm Packing size: 145*95*H50 mm Net weight: 265g Gross weight: 295g Receive signal: RF+DMX, Launch receive frequency: 433.92Mhz Output: 3 channel Connection mode: can choose common anode, common cathode Static power consumption: <1W Output current: <4A(each channel) Output power: 5V:<60W, 12V:<144W, 24V:<288W Model: ZD-DMXCON-RF4B (T) -3CH-LV (L=5/6/12/24) Retail price:US\$18.46/pcs Wholesales price:US\$17.54/pcs(must one carton 50pcs)</p>

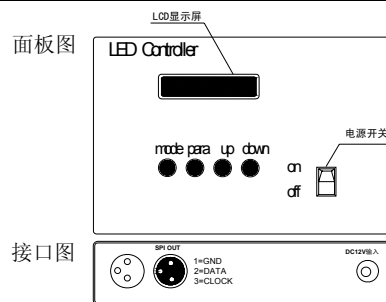
<p>DMX 3 channel controller (nixietube)</p> 	<p>Work temperature: -20-60℃ Supply voltage: can choose DC5V, DC6V、DC12V、DC24V External dimension: 184*123*H45 mm Packing size: 231*182*56 mm Net weight: 755g Gross weight: 820g Static power consumption: <1W Connection mode: can choose common anode, common cathode Output: 3 channel Max Curry Current: 4A each channel Output power: 5V:<60W, 12V:<144W, 24V:<288W</p> <p>Model: ZD-DMXCON-3CH-LV (L=5/6/12/24) Retail price:US\$28.17/pcs Wholesales price:US\$27.62/pcs(must one carton 12pcs)</p>
<p>DMX 3 channel controller(LCD)</p> 	<p>Work temperature: -20-60℃ Supply voltage: can choose DC5V, DC6V、DC12V、DC24V External dimension: 224*128*37 mm Packing size: 230*180*55 mm Net weight: 760g Gross weight: 830g Static power consumption: <1W Connection mode: can choose common anode, common cathode Output: 3 channel Max Curry Current: 4A each channel Output power: 5V:<60W, 12V:<144W, 24V:<288W</p> <p>Model: ZD-DMXCON(LCD)-3CH-LV (L=5/6/12/24) Retail price:US\$35.85/pcs Wholesales price:US\$34.05/pcs(must one carton 12pcs)</p>
<p>DMX Multi-channel controller</p> 	<p>Work temperature: 0-60℃ Supply voltage: direct supply, +12~25V External dimension: 340*142*57 mm Packing size: 350*180*65 mm Net weight: 1.5kg Gross weight: 1.6kg Decoding channel: at most 24 channel Connection mode: can choose common anode, common cathode No-load current consumption: <0.25A (12V) ;<0.30A(24V) Control signal input: DMX-512 standard digital control signals Output signal: 0~24V at most,3A isolation driver output Output power: 12V:<864W, 24V:<1728W</p> <p>Model: ZD-DMXCON-8*3CH-LV (L=5/6/12/24) Retail price:US\$98.38/pcs Wholesales price:US\$91.07/pcs</p>

<p>DMX Multi-channel constant current input controller</p> 	<p>Work temperature: 0-60℃ Decoding channel: at most 24 channel Supply voltage: direct supply, +12~25V External dimension: 358*251*82mm Packing size: 380*265*105 mm Net weight: 3.5 kg Gross weight: 3.7kg Output: 24 return circuit, each return circuit 350mA/700mA Model: ZD-DMXCON-8*3CH-350mA (L=5/6/12/24) Retail price: US\$125.31/pcs Wholesales price: US\$117.92/pcs</p>
<p>DMX controller (Integration)</p> 	<p>Work temperature: -20-60℃ Input voltage: AC90~230V Output voltage: DC5V, 12V, 18V, 24V can choose (indicate required voltage when ordered) External dimension: 340*180*70 mm Packing size: 360*230*90 mm Net weight: 2.73Kg Gross weight: 3Kg Output: 6 channel Connection mode: common anode Static power consumption: <1W Output current: <4A(each channel) Output power: <576W Model: ZD-DMXCONY Retail price: US\$72.54/pcs Wholesales price: US\$70.69/pcs</p>
<p>DMX amplifier</p> 	<p>Work temperature: -20-60℃ Output voltage: DC5V, 12V, 18V, 24V can choose (indicate required voltage when ordered) External dimension: 140*70*50mm Packing size: 150*80*60mm Net weight: 195g Gross weight: 230g Input: DMX signal Output: 1 channel DMX signal Model: ZD-DMXZJF-3CH-LV (L=5/6/12/24) Retail price: US\$5.18/pcs Wholesales price: US\$4.65/pcs(must one carton 50pcs)</p>



Work temperature: -20~60°C
Supply voltage: DC12V~24V
External dimension: 72*38*26 mm
Packing size: 105*65*40 mm
Net weight: 40g Gross weight:75g
Output: 3 channel, SPI signal
Static power consumption: <1W
Slave Controller Model: ZD-DIVSPI-12V
Retail price:US\$10.16/pcs
Wholesales price:US\$7.05/pcs

DMX_SPI Controller+SPI Module



Master Controller

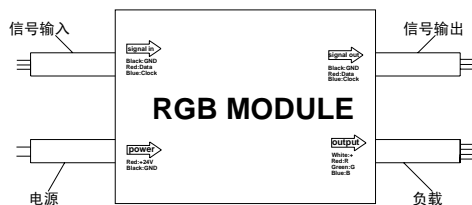
- 1、 LCD display function;
- 2、 Key-press (4 pcs) operation function;
- 3、 Memory storage function;
- 4、 adjust the change time;
- 5、 Output SPI signal

Master controller model: ZD-DMXSPI-MAIN

Retail price:US\$55.08/pcs

Wholesales price:US\$48.09/pcs

2、



Slave controller:

- 1、 Offer(1*3CH,4*3CH,8*3CH,12*3CH)channel output, every channel 1-4A,
- 2、 Supply voltage: can choose DC6V、 DC12V、 DC24V
- 3、 Received or transmit control SPI signals

Slave Controller Model: ZD-DIVSPI-1*3CH-12V

Retail price:US\$7.76/pcs Wholesales price:US\$7.05/pcs

Slave Controller Model: ZD-DIVSPI-4*3CH-12V

Retail price:US\$17.54/pcs Wholesales price:US\$16.99/pcs

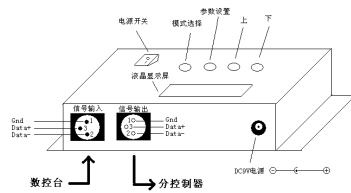
Slave Controller Model: ZD-DIVSPI-8*3CH-12V

Retail price:US\$30.46/pcs Wholesales price:US\$29.54/pcs

Slave Controller Model: ZD-DIVSPI-12*3CH-12V

Retail price:US\$55.08/pcs Wholesales price:US\$48.09/pcs

DMX_485 controller+slave controller(1*3CH,4*3CH,8*3CH,16*3CH)

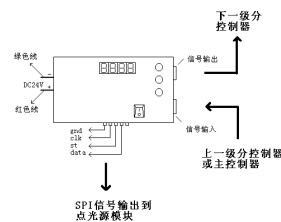


Master Controller

- 1、LCD display function;
- 2、Key-press (4 pcs) operation function;
- 3、Memory storage function;
- 4、adjust the change time;
- 5、setting DMX address code;
- 6、internet total line (RJ45) interface;
- 7、To receive DMX signals and take up two channels (model and speed).

Master controller model: ZD-DMX485-MAIN

Retail price:US\$55.08/pcs Wholesales price:US\$48.09/pcs



Slave controller:

- 1、Offer(1*3CH,4*3CH,8*3CH,12*3CH)channel output, every channel 1-4A,
- 2、Supply voltage: can choose DC6V、DC12V、DC24V
- 3、Received or transmit control SPI signals

Slave Controller Model:ZD-DIV485-1*3CH-12V

Retail price:US\$7.76/pcs Wholesales price:US\$7.05/pcs

Slave Controller Model:ZD-DIV485-4*3CH-12V

Retail price:US\$17.54/pcs Wholesales price:US\$16.99/pcs

Slave Controller Model:ZD-DIV485-8*3CH-12V

Retail price:US\$30.46 165/pcs Wholesales price:US\$29.54/pcs

Slave Controller Model:ZD-DIV485-12*3CH-12V

Retail price:US\$55.08/pcs Wholesales price:US\$48.09/pcs

DMX transmitter



Work temperature: -20-60°C

Supply voltage: DC12V

Supports most channel number: 512

External dimension: 224*128*37 mm

Packing size: 230*180*55 mm

Net weight: 755g Gross weight: 820g

Static power consumption: <1W


Function: transmitter DMX signal (Maximum 96 channel)

Model: ZD-DMXCON-SEND-512CH

Retail price:US\$50.39/pcs Wholesales price:US\$44.09/pcs

<p>SD card DMX transmitter</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC12V External dimension: 130*65*46 mm Packing size: 145*70*50 mm Net weight: 300g Gross weight: 320g Static power consumption: <1W Supports most channel number: 512 Output: DMX signal Model: ZD-SDDMXSEND-DC12V Retail price:US\$62.92/pcs Wholesales price:US\$61.15/pcs</p>
<p>RF SD card DMX transmitter</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC12V Supports most channel number: 512 External dimension: 130*65*46 mm Packing size: 145*70*50 mm Net weight: 300g Gross weight: 320g Static power consumption: <1W Model: ZD-SDDMXSEND-RF6B(H)-DC12V Retail price:US\$68.65/pcs Wholesales price:US\$66.88/pcs</p>
<p>DMX_ID Edit</p> 	<p>Supply voltage: DC12V External dimension: 224*128*37 mm Packing size: 230*180*55 mm Net weight: 760g Gross weight: 830g Static power consumption: <1W communication mode: point-to-point Function: It can modify DMX receiver module's address (ID numerical value) Model: ZD-DMXID-EDITOR Retail price:US\$55.38/pcs Wholesales price:48.09/pcs</p>

(Dream-Color Series)

<p>Simple Controller Dream-Color</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC12V、DC18V、DC24V Size: 78*48*30mm Package size: 160*95*50mm Net weight:50g Gross weight:75g Static power: <1W Output: SPI signal Frame frequency: Maximum 30 frames/s Communication format: LPD6803/TM1803/HL1606/TM1803 and so on Control points:1024 grayscale:32 Model: ZD-SPI-2KEY-LV Retail price: US\$7.05/ PCS Wholesale price:US\$6.47/ PCS(must one carton 78pcs)</p>
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<p>Common Dream-Color Controller</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC12V Size: 123*72*27mm Package size: 145*95*50mm Net weight:100g Gross weight:130g Static power: <1W Output: a group of SPI signal Communication format: LPD6803/TM1803/HL1606/TM1803 and so on Control points:1024 brightness level:32 Function: it has Length setup function, built-in many models can be choose', Power-fail memory function,128*128*128 grayscale Support IC model: HL1606、LPD6803、D705、WS2801、TM1803、TM1809 and so on. Model:ZD-CONT1606-MAIN Retail price: US\$10.16/ PCS Wholesale price:US\$9.65/ PCS(must one carton 78pcs)</p>
<p>Dream-color Amplifier</p> 	<p>Working temperature: -20-60℃ Supply voltage: DC5V Size: 113*49*23mm Package Size: 137*60*51mm Net weight: 115g Gross weight: 145g Static power: <1W Output: 8 SPI signal Model: ZD-AMPLIFIER-1606-DC5V Retail price:US\$10.16/PCS Wholesale price:US\$9.65/ PCS(must one carton 78pcs)</p>
<p>Dream-Color Controller(1606)</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC12V Size: 90*60*25mm Package size: 145*95*50mm Net weight:165g Gross weight:195g Rated power :2.2W Output: two groups of SPI signal Function: it has Length setup function, built-in many models can be choose', Power-fail memory function,128*128*128 grayscale Support IC model: HL1606、LPD6803、D705、WS2801、TM1803、TM1809 and so on . Model:ZD-CON1606-MAIN Retail price:US\$12.53/ PCS Wholesale price:US\$11.99/PCS(must one carton 78pcs)</p>
<p>Wireless Dream-Color Controller(1606)</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC12V Size: 90*60*25mm Package size: 145*95*50mm Net weight:165g Gross weight:195g Rated power :2.2W Output: two groups of SPI signal Function: it has Length setup function, built-in many models can be choose', Power-fail memory function,128*128*128 grayscale , adopt wireless audio control. Support IC model: HL1606、LPD6803、D705、WS2801、TM1803、TM1809 and so on Model:ZD-CON1606-RF6B-MAIN Retail price:US\$16.62/PCS Wholesale price:US\$15.69/ PCS(must one carton 78pcs)</p>

<p>RF Common Dream-Color Controller</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V Size: 123*72*27mm Package size: 145*95*50mm Net weight:165g Gross weight:195g Output: two groups of SPI signal Function: it has Length setup function, built-in many models can be choose', Power-fail memory function,128*128*128 grayscale , adopt wireless audio control. Support IC model: HL1606、LPD6803、D705、WS2801、TM1803、TM1809 and so on . Model:ZD-CONT1606-RF6B-DC5V Retail price: US\$14.77/ PCS Wholesale price:US\$13.85/ PCS(must one carton 50pcs)</p>
<p>DMX dream-color controller</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V Size: 123*72*27mm Package size: 145*95*50mm Net weight:100g Gross weight:130g Input: DMX signal Output: two groups of SPI signal Static power: <1W Support IC model: HL1606、LPD6803、D705、WS2801、TM1803、TM1809 and so on . Control of Light in length: 5M Model:ZD-DMXCON1606-MAIN Retail price: US\$16.62/ PCS Wholesale price:US\$15.69/ PCS(must one carton 78pcs)</p>
<p>Master-Slave Dream-Color controller</p> 	<p>Master controller Work temperature: -20-60℃ Supply voltage: DC12V Size: 222*130*40mm Package size: 232*180*55mm Net weight: 760g Gross weight: 830g Output: RS485 signal Model: ZD-CON1606-MAIN485 Retail price:US\$51.69/PCS Wholesale price:US\$48.09/PCS</p>
<p>Slave controller</p> 	<p>Slave controller Work temperature: -20-60℃ Supply voltage: DC5V Size: 123*72*27mm Package size: 145*95*50mm Net weight: 100g Gross weight: 130g Output: SPI signal ,RS485 signal Support IC model: HL1606、LPD6803、D705、WS2801、TM1803、TM1809 and so on . Model: ZD-CON1606- DIV485 Retail price:US\$10.16/ PCS Wholesale price:US\$9.61/ PCS(must one carton 78pcs)</p>

<p>Simple slave controller</p> 	<p> Work temperature: -20-60℃ Supply voltage: DC5V,12V,18V,24V Size: 72*38*26mm Package size: 105*65*40mm Net weight: 40g Gross weight: 75g Output: SPI signal ,RS485 signal Static power: <1W Support IC model: HL1606、LPD6803、D705、WS2801、TM1803、TM1809 and so on . </p> <p> Model: ZD-CONJ1606-DIV485 Retail price:US\$7.39/ PCS Wholesale price:US\$6.47/ PCS(must one carton 125pcs) </p>
<p>8 Flat dream-color Controller</p> 	<p> Work temperature: -20-60℃ Controller supply voltage: DC12V Load output supply voltage: DC5V Size: 316*115*32mm Package size: 325*140*45mm Net weight: 775g Gross weight: 825g Characters pixels:8*7 Bar screen pixels:8*180 Support IC model: HL1606、LPD6803、D705、WS2801、TM1803、TM1809 and so on </p> <p> Model: ZD-CONGSM-RF8B-8ROLL Retail price: US\$150.69/ PCS Wholesale price: US\$144.76/ PCS </p>
<p>16 Flat dream-color Controller</p> 	<p> Work temperature: -20-60℃ Controller supply voltage: DC12V Load output supply voltage: DC5V Size: 316*115*32mm Package size: 325*140*45mm Net weight: 775g Gross weight: 825g Output: 16 groups Maximum output power :160W Characters pixels:16*16 Bar screen pixels:16*180 Support IC model: HL1606、LPD6803、D705、WS2801、TM1803、TM1809 and so on </p> <p> Model: ZD-CONGSM-RF8B-16ROLL Retail price: US\$220.07/ PCS Wholesale price:US\$203.08/ PCS </p>

(IR Controller)

<p>6-Key Infrared Controller (square)</p> 	<p>Working temperature: -20-60 °C Supply voltage: DC5V, DC12V, DC24V Size: 89*70*28mm Package size: 145*95*50mm Net weight: 140g Gross weight: 175g Output: Three CMOS drain open-circuit output All of the brightness and the speed is adjustable With control lock function Connecting mode: common anode common cathode Output current: <4A(each channel) Static power: <1W Output power: 5V: <60W, 12V: <144W, 24V: <288W</p> <p>Model:ZD-CON-IR6B-3CH-LV (L=5/6/12/24) Retail Price: US\$8.31/PCS Wholesale price:US\$7.39/ PCS(must one carton 50pcs)</p>
<p>12-key Constant Voltage Infrared Dimmer</p> 	<p>Working temperature: -20-60 °C Supply voltage: DC5V,DC12V、 DC24V Size: 87*87*42 mm Package size:160*95*51mm Net weight: 145g Gross weight: 180g Static power: : <1W Output current : < 8A (each channel) Output: 1 channel Output power: 5V<40W, 12V<96W, 24V<192 W</p> <p>Model: ZD-MDimmer-IR12B-1CH-XV(L=5/12/24) Retail price: US\$6.47/ PCS Wholesale price:US\$5.92/ PCS(must one carton 54pcs)</p>
<p>12-key Constant Current Infrared Dimmer</p> 	<p>Working temperature: -20-60 °C Supply voltage: DC12V~24V Size: 87*87*42 mm Package size:160*95*51mm Net weight: 145g Gross weight: 180g Output current : 350mA Output: 1 channel Static power: : <1W Output power: 12V<4.2W (The max can be cascade 1W high-power LED of 3) 24V<8.4 W (The max can be cascade 1W high-power LED of 7)</p> <p>Model: ZD-MDimmer-IR12B-1CH-XV-350MA Retail price: US\$7.94/ PCS Wholesale price:US\$7.39/PCS(must one carton 54pcs)</p>

<p>12-key DMX Infrared Dimmer</p> 	<p>Supply voltage: DC12V~24V Size: 87*87*42 mm Package size:160*95*51mm Net weight: 145g Gross weight: 180g Static power: : <1W Output current : < 8A (each channel) Output: 1 channel Input: DMX signal Function: Dimmer level 0-255 Model: ZD-MDimmer-IR12B-DMX-1CH-XV Retail price: US\$13.85/ PCS Wholesale price:US\$12.93/ PCS(must one carton 54pcs)</p>
<p>24-key Infrared Controller</p> 	<p>Supply voltage: DC5V, DC12V, DC18V, DC24V Size: 63*35*29mm Packing size : 105*75*29mm Net weight: 50g Gross weight: 70g Output: Three CMOS drain open-circuit output Connecting mode: common anode common cathode Output current: <2A(each channel) Static power: <1W Output power: 5V: <30W, 12V: <72W, 24V: <144W All of the brightness and the speed is adjustable With the specified color selection function With control lock function Model:ZD-CON-IR24B-3CH-LV (L=5/6/12/24) Retail Price: US\$2.59/ PCS Wholesale price:US\$2.25/ PCS(must one carton 125pcs)</p>
<p>28-key Infrared Controller</p> 	<p>Supply voltage: DC5V, DC12V, DC18V, DC24V Size: 105*75*29mm Packing size : 105*75*29mm Net weight: 70g Gross weight: 90g Output: Three CMOS drain open-circuit output Connecting mode: common anode common cathode Output current: <2A(each channel) Static power: <1W Output power: 5V: <30W, 12V: <72W, 24V: <144W All of the brightness and the speed is adjustable With the specified color selection function With control lock function Model:ZD-CON-IR28B-3CH-LV (L=5/6/12/24) Retail Price: US\$4.62/ PCS Wholesale price:US\$4.08/ PCS(must one carton 125pcs)</p>
<p>44-key Infrared Controller</p> 	<p>Supply voltage: DC5V, DC12V, DC18V, DC24V Size: 105*75*29mm Packing size : 105*75*29mm Net weight: 85g Gross weight: 105g Output: Three CMOS drain open-circuit output Connecting mode: common anode common cathode Output current: <2A(each channel) Static power: <1W Output power: 5V: <30W, 12V: <72W, 24V: <144W All of the brightness and the speed is adjustable With the specified color selection function With control lock function Model:ZD-CON-IR44B-3CH-LV (L=5/6/12/24) Retail Price: US\$5.27/ PCS Wholesale price:US\$4.65/ PCS(must one carton 125pcs)</p>




(Wireless Controller Series)

<p>Touch LED Controller</p> 	<p>working temperature: -20-60℃ supply voltage: DC5V,12V, 18V,24V optional(specify the required voltage on order form) output: 3 channels output current: <4A (each channel) connection mode: common anode external dimension: L89XW70XH28mm packing size: L145XW95XH50mm net weight: 130g gross weight: 165g static power consumption: <1W output power: 5V:<60W, 12V:<144W, 24V:<288W Model: ZD-CON-TRF6B(SJ)-3CH-LV Retail Price: US\$23.85/PCS Wholesale price:US\$21.54/ PCS(must one carton 50pcs)</p>
<p>Touch LED Controller</p> 	<p>working temperature: -20-60℃ supply voltage: DC5V, 12V ,18V, 24V optional(specify the required voltage on orders) output: 3 channels connection mode: common anode static power consumption: <1W output current: <2A(each channel) output power: 5V:<30W, 12V:<72W, 24V:<144W controller dimension: L63XW35XH22 MM packing size: L105XW65XH40 mm net weight: 50g weight: 70g Model: ZD- CON-TRF(J)-3CH-LV Retail Price: US\$15.94/PCS Wholesale price:US\$15.12/ PCS(must one carton 50pcs)</p>
<p>Touch LED Controller</p> 	<p>working temperature: -20-60 ℃ supply voltage: DC5V, 12V ,18V, 24V < optional > (supply voltage should be marked on order) output: 3 channels connection mode: common anode external dimension: L130 X W40 X H31 mm packing size: L140 X W50 X H60 mm net weight: 125g gross weight: 150g static power: <1W output current: <3A(each channel) output power: 5V<45W,12V<108W,24V<216W Model: ZD-CON-TRF6B(C)-3CH-LV Retail Price: US\$23.85/PCS Wholesale price:US\$21.54/ PCS(must one carton 50pcs)</p>

<p>Touch LED Controller</p> 	<p>Work temperature: -20-60℃ Working voltage:DC12V Power supply: AAA battery * 3pcs Cover Material:ABS Fabrication processing: multicolour printing & UV varnish Output control: 3 circuits(R/G/B) Control current: 6A/circuit Connecting method: common anode Dimension: L58*W70*H28 Receiving range:20meters Model: ZD-CON-TRF6B(U)-3CH-LV Retail Price: US\$23.55/PCS Wholesale price:US\$21.34/ PCS(must one carton 50pcs)</p>
<p>Wireless synchronous controller</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC6V、DC12V、DC24V Size: 126*65*30mm Package size: 133*70*35mm Net weight:190g Gross weight:230g Communication frequency: 433.05~434.79MHZ Output: 3 channels Output current: 4A(each channel) Connecting mode: common anode common cathode Static power: <1W Output power: 12V<144W Brightness series: 256 Model: ZD-CONSYN-RFxB (T) -3CH-DC12V (L=5/6/12/24) Master with remote : Retail price: US\$35.08/ PCS Wholesale price:US\$33.23/ PCS (must one carton 50pcs) Master without remote: Retail price: US\$30.46/ PCS Wholesale price:US\$28.62/ PCS (must one carton 50pcs) Slave: Retail price: US\$14.45/ PCS Wholesale price:US\$13.85/ PCS (must one carton 50pcs)</p>
<p>Wireless Controller</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC6V、DC12V、DC24V Size: 95*67*26mm Package size: 145*95*50mm Net weight:265g Gross weight:295g Launch and receive frequency: 433.92MHZ Output: Three CMOS drain open-circuit output Output current: <4A(each channel) Static power: <1W Connecting mode: common anode common cathode Output power: 5V:<60W, 12V:<144W, 24V:<288W Model: ZD-CON-RF4B (T) -3CH-LV (L=5/6/12/24) Retail price: US\$9.25/ PCS Wholesale price:US\$8.68/ PCS (must one carton 50pcs)</p>

<p>Wireless controller</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC6V、DC12V、DC24V Size: 95*67*26mm Package size: 145*95*50mm Net weight:265g Gross weight:295g Launch and receive frequency: 433.92MHZ Output: Three CMOS drain open-circuit output Output current: <4A(each channel) Static power: <1W Connecting mode: common anode common cathode Output power: 5V:<60W, 12V:<144W, 24V:<288W</p> <p>Model: ZD-CON-RF6B(T)-3CH-LV(L=5,6,12,24) Retail price: US\$11.08/ PCS Wholesale price:US\$10..35/ PCS (must one carton 50pcs)</p>
<p>Wireless DMX controller (RF4B)</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC6V、DC12V、DC24V Size: 95*67*26mm Package size: 145*95*50mm Net weight:265g Gross weight:295g Accept signal: Wireless and DMX Launch and receive frequency: 433.92MHZ Output: Three CMOS drain open-circuit output Output current: <4A(each channel) Static power: <1W Connecting mode: common anode common cathode Output power: 5V:<60W, 12V:<144W, 24V:<288W</p> <p>Model:ZD-DMXCON-RF4B (T) -3CH-LV (L=5/6/12/24) Retail price: US\$18.47/ PCS Wholesale price:US\$17.54/ PCS (must one carton 50pcs)</p>
<p>Wireless Audio Controller (RF6B)</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC6V、DC12V、DC24V Size: 130*64*24mm Package size: 145*95*50mm Net weight:185g Gross weight:220g Launch and receive frequency: 433.92MHZ Output: 3 Channels Static power: <1W Maximum load current: 4A (each channel) Connecting mode: common anode common cathode Output power: 5V:<60W, 12V:<144W, 24V:<288W</p> <p>Model: ZD-CONAudio-RF6B(H)-3CH-LV(L=5,6,12,24) Retail price: US\$14.45/ PCS Wholesale price:US\$13.48/ PCS (must one carton 50pcs)</p>

<p>Wireless Audio Controller (RF8B)</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC6V、DC12V、DC24V Size: 130*64*24mm Package size: 145*95*50mm Net weight:185g Gross weight:220g Launch and receive frequency: 433.92MHZ Output: 3 Channels Static power: <1W Maximum load current: 4A (each channel) Connecting mode: common anode common cathode Output power: 5V:<60W, 12V:<144W, 24V:<288W</p> <p>Model: ZD-CONAudio-RF8B(T)-3CH-LV(L=5,6,12,24) Retail price: US\$15.71/ PCS Wholesale price:US\$14.96/ PCS (must one carton 50pcs)</p>
<p>Wireless Controller (waterproof)</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC6V、DC12V、DC24V Size: 96*66*26mm Package size: 145*95*50mm Net weight:170g Gross weight: 200g Launch and receive frequency: 433.92MHZ Output: Three CMOS drain open-circuit output Static power: <1W Output current: <4A(each channel) Connecting mode: common anode common cathode Output power: 5V:<60W, 12V:<144W, 24V:<288W</p> <p>Model:ZD-CON-RF4B(S)-3CH-LV (L=5/6/12/24) Retail price: US\$12.06/ PCS Wholesale price:US\$11.45/ PCS (must one carton 50pcs)</p>
<p>Wireless Controller (waterproof)</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC6V、DC12V、DC24V Size: 96*66*26mm Package size: 145*95*50mm Net weight:160g Gross weight: 195g Launch and receive frequency: 433.92MHZ Output: Three CMOS drain open-circuit output Static power: <1W Output current: <3A(each channel) Connecting mode: common anode common cathode Output power: 5V:<45W, 12V:<108W, 24V:<216W</p> <p>Model:ZD-CON-RF4B(FS)-3CH-LV (L=5/6/12/24) Retail price: US\$12.93/ PCS Wholesale price:US\$12.05/ PCS (must one carton 50pcs)</p>


<p>Wireless Controller</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC6V、DC12V、DC24V Size: 128*64*24mm Package size: 145*95*50mm Net weight:185g Gross weight: 215g Launch and receive frequency: 433.92MHZ Output: Three CMOS drain open-circuit output Static power: <1W Output current: <4A(each channel) Connecting mode: common anode common cathode Output power: 5V:<60W, 12V:<144W, 24V:<288W</p> <p>Model:ZD-CON-RF4B(H)-3CH-LV (L=5/6/12/24) Retail price: US\$8.51/ PCS Wholesale price:US\$7.76/PCS (must one carton 50pcs)</p>
<p>Wireless Controller</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC6V、DC12V、DC24V Size: 128*64*24mm Package size: 145*95*50mm Net weight:185g Gross weight: 215g Launch and receive frequency: 433.92MHZ Output: 3 channel Static power: <1W Output current: 350mA(each channel) Output power: 5V<5.25W, 12V:<12.6W, 24V:<25.2W Access load quantity: 12V: 1~3LED/1W 24V: 1~7LED/1W</p> <p>Model:ZD-CON-RF4B(H)-3CH-XV-350MA Retail price: US\$12.07/ PCS Wholesale price:US\$11.08/ PCS (must one carton 50pcs)</p>
<p>Wireless Controller</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC6V、DC12V、DC24V Size: 128*64*24mm Package size: 145*95*50mm Net weight:185g Gross weight: 215g Launch and receive frequency: 433.92MHZ Output: 3 channel Static power: <1W Output current: <4A(each channel) Connecting mode: common anode common cathode Output power: 5V:<60W, 12V:<144W, 24V:<288W</p> <p>Model:ZD-CON-RF6B(H)-3CH-LV (L=5/6/12/24) Retail price: US\$9.24/ PCS Wholesale price:US\$8.49/ PCS (must one carton 50pcs)</p>

<p>Wireless Controller (Black Aluminum)</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC6V、DC12V、DC24V Size: 128*64*24mm Package size: 145*95*50mm Net weight:185g Gross weight: 215g Launch and receive frequency: 433.92MHZ Output: Three CMOS drain open-circuit output Static power: <1W Output current: <4A(each channel) Connecting mode: common anode common cathode Output power: 5V:<60W, 12V:<144W, 24V:<288W</p> <p>Model:ZD-CON-RF4B(H2)-3CH-LV (L=5/6/12/24) Retail price: US\$9.24/ PCS Wholesale price:US\$8.49/ PCS (must one carton 50pcs)</p>
<p>Wireless Controller</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC6V、DC12V、DC24V Size: 90*70*28mm Package size: 145*95*50mm Net weight:160g Gross weight: 195g Launch and receive frequency: 433.92MHZ Output: Three CMOS drain open-circuit output Static power: <1W Output current: <4A(each channel) Connecting mode: common anode common cathode Output power: 5V:<60W, 12V:<144W, 24V:<288W</p> <p>Model:ZD-CON-RF6B(SJ)-3CH-LV (L=5/6/12/24) Retail price: US\$10.34/ PCS Wholesale price:US\$9.65/ PCS (must one carton 50pcs)</p>
<p>Wireless Controller(oblong)</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC6V、DC12V、DC24V Size: 130*40*30mm Package size: 140*50*60mm Net weight:125g Gross weight: 150g Launch and receive frequency: 433.92MHZ Output: Three CMOS drain open-circuit output Static power: <1W Output current: <3A(each channel) Connecting mode: common anode common cathode Output power: 5V:<45W, 12V:<108W, 24V:<216W</p> <p>Model:ZD-CON-RF6B(C)-3CH-LV (L=5/6/12/24) Retail price: US\$11.45/ PCS Wholesale price:US\$10.35/ PCS (must one carton 50pcs)</p>

<p>Wireless panel controller</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC6V、DC12V、DC24V Size: 130*40*30mm Package size: 150*76*51mm Net weight:225g Gross weight: 285g Launch and receive frequency: 433.92MHZ Output: Three CMOS drain open-circuit output Static power: <1W Output current: <4A(each channel) Connecting mode: common anode common cathode Output power: 5V:<60W, 12V:<144W, 24V:<288W Model:ZD-CON-RF6B(CM)-3CH-LV (L=5/6/12/24) Retail price: US\$16.62/PCS Wholesale price:US\$15.71/PCS (must one carton 32pcs)</p>
<p>Wireless panel controller</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC6V、DC12V、DC24V Size: 121*53*25mm Package size: 150*76*51mm Net weight:255g Gross weight: 285g Output: 3 channels Static power: <1W Output current: <4A(each channel) Connecting mode: common anode common cathode Output power: 5V:<60W, 12V:<144W, 24V:<288W Model:ZD-CON-RF8B(TM)-3CH-LV (L=5/6/12/24) Retail price: US\$18.46/PCS Wholesale price:US\$17.54/PCS (must one carton 32pcs)</p>
<p>Wireless controller</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC6V、DC12V、DC24V Size: 130*40*30mm Package size: 140*50*60mm Net weight:185g Gross weight: 215g Launch and receive frequency: 433.92MHZ Output: Three CMOS drain open-circuit output Static power: <1W Output current: <4A(each channel) Connecting mode: common anode common cathode Output power: 5V:<60W, 12V:<144W, 24V:<288W Model:ZD-CON-RF6B(M)-3CH-LV (L=5/6/12/24) Retail price: US\$13.48/ PCS Wholesale price:US\$12.93/ PCS (must one carton 32pcs)</p>
<p>Wireless controller</p>	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC6V、DC12V、DC24V Size: 121*53*25mm Package size: 150*76*51mm Net weight:255g Gross weight: 285g Launch and receive frequency: 433.92MHZ Output: Three CMOS drain open-circuit output Static power: <1W Output current: <4A(each channel)</p>

	<p>Connecting mode: common anode common cathode Output power: 5V:<60W, 12V:<144W, 24V:<288W Model:ZD-CON-RF8B(T)-3CH-LV (L=5/6/12/24) Retail price:US\$13.32/PCS Wholesale price:US\$12.56/PCS (must one carton 50pcs)</p>
<p>Wireless Programmable Controller</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC6V、DC12V、DC24V Size: 94*58*26mm Package size: 145*95*50mm Net weight:130g Gross weight: 155g Launch and receive frequency: 433.92MHZ Output: Three CMOS drain open-circuit output Static power: <1W Output current: <4A(each channel) Connecting mode: common anode common cathode Programming functions (maximum compiled 20 steps) Output power: 5V: <60W, 12V: <144W, 24V: <288W Model:ZD-CONP-RF6B-3CH-LV (L=5/6/12/24) Retail price: US\$22.15/ PCS Wholesale price:US\$21.23/ PCS (must one carton 50pcs)</p>
<p>Wireless controller</p> 	<p>Supply voltage: DC5V、DC12V、DC24V Size: 128*64*24mm Package size: 145*95*50mm Net weight:185g Gross weight: 215g Launch and receive frequency: 433.92MHZ Output: 3 channel Static power: <1W Output current: <4A(each channel) Connecting mode: common anode common cathode Output power: 5V:<60W, 12V:<144W, 24V:<288W Model:ZD-CON-RF15B(H)-3CH-LV (L=5/6/12/24) Retail price: US\$13.85/ PCS Wholesale price:US\$12.94/ PCS (must one carton 50pcs)</p>
<p>Wireless Controller</p> 	<p>Supply voltage: DC5V, DC6V、DC12V、DC24V Size: 128*64*24mm Package size: 145*95*50mm Net weight:165g Gross weight: 205g Launch and receive frequency: 433.92MHZ Output: Three CMOS drain open-circuit output Static power: <1W Output current: <4A(each channel) Connecting mode: common anode common cathode Output power: 5V:<60W, 12V:<144W, 24V:<288W Model:ZD-CON-RF20B(H)-3CH-LV (L=5/6/12/24) Retail price:US\$13.31/ PCS Wholesale price:US\$12.56/ PCS (must one carton 50pcs)</p>




<p>Wireless Controller</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC6V、DC12V、DC24V Size: 130*40*31mm Package size: 140*50*60mm Net weight:85g Gross weight: 110g Launch and receive frequency: 433.92MHZ Output: Three CMOS drain open-circuit output Static power: <1W Output current: <3A(each channel) Connecting mode: common anode common cathode Output power: 5V:<45W, 12V:<108W, 24V:<216W</p> <p>Model:ZD-CON-RF20B(C)-3CH-LV (L=5/6/12/24) Retail price: US\$12.93/ PCS Wholesale price:US\$12.19/ PCS (must one carton 100pcs)</p>
<p>Wireless Controller</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC6V、DC12V、DC24V Size: 90*70*28mm Package size: 145*95*50mm Net weight:140g Gross weight: 175g Launch and receive frequency: 433.92MHZ Output: Three CMOS drain open-circuit output Static power: <1W Output current: <4A(each channel) Connecting mode: common anode common cathode Output power: 5V:<60W, 12V:<144W, 24V:<288W</p> <p>Model:ZD-CON-RF20B(SJ)-3CH-LV (L=5/6/12/24) Retail price: US\$12.93PCS Wholesale price:US\$12.19/PCS (must one carton 50pcs)</p>
<p>Wireless Controller</p> 	<p>Work temperature: -20-60℃ Supply voltage: DC5V, DC6V、DC12V、DC24V Size: 108*76*43mm Package size: 145*95*50mm Net weight:140g Gross weight: 175g Launch and receive frequency: 433.92MHZ Output: 3 channel Static power: <1W Output current: <4A(each channel) Connecting mode: common anode common cathode Output power: 5V:<60W, 12V:<144W, 24V:<288W</p> <p>Model:ZD-CON-RF20B(FS)-3CH-LV (L=5/6/12/24) Retail price: US\$14.45/PCS Wholesale price:US\$13.85/PCS (must one carton 50pcs)</p>

<p>Wireless Controller</p> 	<p> Work temperature: -20-60℃ Supply voltage: DC5V, DC6V、DC12V、DC24V Size: 63*35*22mm Package size: 105*65*40mm Net weight:50g Gross weight: 70g Launch and receive frequency: 433.92MHZ Output: Three CMOS drain open-circuit output Static power: <1W Output current: <2A(each channel) Connecting mode: common anode common cathode Output power: 5V:<30W, 12V:<72W, 24V:<144W Model:ZD-CON-RF20B(J)-3CH-LV (L=5/6/12/24) Retail price: US\$10.16/PCS Wholesale price:US\$9.23/PCS (must one carton 125) </p>
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(SD card System)




<p>SD card RGB controller</p> 	<p> Work temperature: -20-60℃ Power supply voltage: DC12-24V External dimension: 128*64*24 mm Packing size: 160*95*50 mm Net weight: 140g Gross weight: 175g Static power consumption: <1W Frame frequency: 1~25 frame/s Output: 3 channel Output current: <4A(each channel) Output power: 12V:<144W, 24V:<288W Model: ZD-SDCON-3CH-LV (L=5/6/12/24) Retail price:US\$32.16/pcs Wholesale price:US\$30.47/pcs(must one carton 50pcs) </p>
<p>SD card multichannel RGB controller</p> 	<p> Work temperature: -20-60℃ Power supply voltage: DC12-24V External dimension: 340*142*54 mm Packing size: 360*160*60 mm Net weight: 1.5kg Gross weight: 1.6kg Static power consumption: <1W Frame frequency: at most 25 frame/s Output: 8*3=24CH RGB Grayscale: 256 Model: ZD-SDCON-24CH-LV (L=5/6/12/24) Retail price:US\$231.94/pcs Wholesale price:US\$205.55/pcs </p>

<p>IR SD card RGB controller</p> 	<p>Work temperature: -20-60℃ Power supply voltage: DC12-24V Maximum number of pattern files: 16 External dimension: 128*64*24 mm Packing size: 160*95*50 mm Net weight: 140g Gross weight: 175g Static power consumption: <1W Frame frequency: 1~25 frame/s Output: 3 channel Output current: <4A(each channel) Output power: 12V:<144W, 24V:<288W Model: ZD-SDCON-IR6B(H)-3CH-LV (L=5/6/12/24) Retail price:US\$34.51/pcs Wholesale price:US\$32.73/pcs(must one carton 50pcs)</p>
<p>RF SD card RGB controller</p> 	<p>Work temperature: -20-60℃ Power supply voltage: DC12-24V External dimension: 128*64*24 mm Packing size: 160*95*50 mm Net weight: 140g Gross weight: 175g Static power consumption: <1W Frame frequency: 1~25 frame/s Output: 3 channel Maximum number of pattern files: 16 Output current: <4A(each channel) Output power: 12V:<144W, 24V:<288W Model: ZD-SDCON-RF6B(H)-3CH-LV (L=5/6/12/24) Retail price:US\$36.27/pcs Wholesale price:US\$34.51/pcs(must one carton 50pcs)</p>
<p>RF SD card multichannel RGB controller</p> 	<p>Work temperature: -20-60℃ Power supply voltage: DC12-24V External dimension: 340*142*54 mm Packing size: 360*160*60 mm Net weight: 1.5kg Gross weight: 1.6kg Static power consumption: <1W Frame frequency: at most 25 frame/s Output current: <2A(each channel) Output power: 12V:<576W, 24V:<1152W Output: 8*3=24 channel Grayscale: 256 Maximum number of pattern files: 64 Model: ZD-SDCON-RF6B(H)-24CH-LV (L=5/6/12/24) Retail price:US\$245.39/pcs Wholesale price:US\$220.17/pcs</p>

<p>SD card SPI controller</p> 	<p>Work temperature: -20-60℃ Power supply voltage: DC12V -24V External dimension: 128*64*24 mm Packing size: 160*95*50 mm Net weight: 185g Gross weight: 215g Static power consumption: <1W Output: 1 group SPI signal Output power: 12V:<144W Communication format: LPD6803 Frame frequency: 1~25 frame/s Control point: 512 Grayscale: 32~256 (according to drive chip changes)</p> <p>Model: ZD-SDCON-SPI-LV (L=5/6/12/24) Retail price:US\$36.27/pcs Wholesale price:US\$33.65/pcs(must one carton 50pcs)</p>
<p>RF SD card SPI controller</p> 	<p>Work temperature: -20-60℃ Power supply voltage: DC12-24V External dimension: 128*64*24 mm Packing size: 160*95*50 mm Net weight: 140g Gross weight: 175g Static power consumption: <1W Frame frequency: at most 25 frame/s Output: 1 group SPI signal Support chips: LPD6803/WS2801/ TM1803/ DM413/TM1809/D705 Control point: 1024 Grayscale: 32~256 (according to drive chip changes) Maximum number of pattern files: 64</p> <p>Model: ZD-SDCON-RF6B(H)-SPI-LV (L=5/6/12/24) Retail price:US\$37.93/pcs Wholesale price:US\$36.25/pcs(must one carton 50pcs)</p>
<p>RF SD card multichannel SPI controller</p> 	<p>Work temperature: -20-60℃ Power supply voltage: DC12-24V External dimension: 340*142*54 mm Packing size: 360*160*60 mm Net weight: 1.5kg Gross weight: 1.6kg Static power consumption: <1W Frame frequency: at most 25 frame/s Support chips: LPD6803 Output: 8 group SPI signal Control point: each channel have 512 point Grayscale: 32 Maximum number of pattern files: 64</p> <p>Model: ZD-SDCON-RFxB-8SPI-LV (L=5/6/12/24) Retail price:US\$216.64/pcs Wholesale price:US\$206.47/pcs</p>

<p>RF SD card plane SPI controller</p> 	<p>Work temperature: -20-60℃ Power supply voltage: DC12-24V External dimension: 128*64*24 mm Packing size: 160*95*50 mm Net weight: 140g Gross weight: 175g Static power consumption: <1W Control point: 1024 Frame frequency: at most 25 frame/s Output: 1 group SPI signal Support chips: LPD6803/WS2801/ TM1803/ DM413/TM1809/D705 (order indicate) Grayscale: 32~256 (according to drive chip changes) Maximum number of pattern files: 64 Model: ZD-SDCON-SPI-RF6B(S) Retail price:US\$143.85/pcs Wholesale price:US\$138.77/pcs(must one carton 50pcs)</p>
<p>SD card DMX signal decode</p> 	<p>Work temperature: -20-60℃ Power supply voltage: DC12V External dimension: 224*128*37 mm Packing size: 230*180*55 mm Net weight: 320g Gross weight: 355g Supports most channel number: 512 Output: SPI Maximum number of pattern files: 62 Static power consumption: <1W Model: ZD-SDDMXCON-SPI-LV (L=5/6/12/24) Retail price:US\$36.39/pcs Wholesale price:US\$34.75/pcs(must one carton 50pcs)</p>
<p>SD card DMX signal transmit</p> 	<p>Work temperature: -20-60℃ Power supply voltage: DC12V Supports most channel number: 512 Output: DMX signal External dimension: 130*65*46 mm Packing size: 145*70*50 mm Net weight: 300g Gross weight: 320g Static power consumption: <1W Model: ZD-SDDMXSEND-DC12V Retail price:US\$66.87/pcs Wholesale price:US\$64.37/pcs(must one carton 50pcs)</p>
<p>RF SD card DMX signal transmit</p> 	<p>Work temperature: -20-60℃ Power supply voltage: DC12V Supports most channel number: 512 External dimension: 130*65*46 mm Packing size: 145*70*50 mm Packing size: 300g Gross weight: 320g Static power consumption: <1W Model: ZD-SDDMXSEND-RF6B(H)-DC12V Retail price:US\$68.57/pcs Wholesale price:US\$66.84/pcs(must one carton 50pcs)</p>

(Solar Wind Controller)

<p>Light-activated type solar controller</p> 	<p>Automatic on-off function Voltage rating: DC12V Work temperature: -20-60°C External dimension: 72*38*28 mm Packing size: *105*63*40 mm Net weight: 40g Gross weight: 60g Max charge current: 1 A Max discharge current: 1A Overcharge disconnect voltage: 14.4V Over discharge disconnect voltage: 10.5V Over discharge resuming voltage: 11.8V Model: ZD-TYCON-JY (12V1A) Retail price: US\$2.84/pcs Wholesale price: US\$2.35/pcs(must one carton 125pcs)</p>
<p>Light-activated timing type solar controller</p> 	<p>Automatic on-off function, timing to turn off the lights Voltage rating: DC12V Work temperature: -20-60°C External dimension: 72*38*28 mm Packing size: *105*63*40 mm Net weight: 40g Gross weight: 60g Max charge current: 3 A Max discharge current: 3 A Overcharge disconnect voltage: 14.4V Over discharge disconnect voltage: 10.5V Over discharge resuming voltage: 11.8V Model: ZD-TY-T (12V2A) Retail price: US\$4.62/pcs Wholesale price: US\$4.15/pcs(must one carton 50pcs)</p>
<p>Basic solar controller</p> 	<p>Rated charge voltage: 12V Rated charge current: 5A External dimension: 115*58*34 mm Packing size: 130*85*42 mm Net weight: 95 g Gross weight: 120 g Overcharge voltage: 14V Over discharge disconnect voltage: 10.9V Over discharge resuming voltage: 11.9V Automatic on-off function, Battery overcharge and over discharge protection Automatic recovery discharge function, prevent reverse charge function Prevent battery and solar cell reverse connect function Model: ZD-TY-BASE (12V5A) Retail price: US\$7.05/pcs Wholesale price: US\$6.48/pcs(must one carton 50pcs)</p>

<p>General-purpose solar controller</p> 	<p>Rated charge voltage: 12V Rated charge current : 10A External dimension: 120*85*40 mm Packing size: 150*W110*H60 mm Net weight: 180 g Gross weight: 240 g Overcharge voltage: 14V Over discharge disconnect voltage: 10.9V Over discharge resuming voltage: 11.9V Automatic on-off function, Battery overcharge and over discharge protection Automatic recovery discharge function, prevent reverse charge function Prevent battery and solar cell reverse connect function Model: ZD-TY-C (12V10A) Retail price: US\$14.46/pcs Wholesale price: US\$13.86/pcs</p>
<p>Middle-power solar controller</p> 	<p>Rated charge voltage: 12V Rated charge current: 15 A External dimension: 120*85*40 mm Packing size: 150*110*60 mm Net weight: 180 g Gross weight: 240 g Overcharge voltage: 14V Over discharge disconnect voltage: 10.9V Over discharge resuming voltage: 11.9V Automatic on-off function, Battery overcharge and over discharge protection Trickle charge function, automatic recovery discharge function Prevent reverse charge function, prevent battery and solar cell reverse connect function. Model: ZD-TY-M (12V15A) Retail price: US\$22.95/pcs Wholesale price: US\$22.21/pcs</p>
<p>High-power solar controller</p> 	<p>Automatic on-off function, Battery overcharge and over discharge protection Trickle charge function, automatic recovery discharge function Prevent reverse charge function Rated charge voltage: 12V External dimension: 230*180*70 mm Packing size: 320*240*100 mm Net weight: 900g Gross weight: 950g Overcharge voltage: 14V Over discharge disconnect voltage: 10.9V, Over discharge resuming voltage: 11.9V Rated charge current >30A Model: ZD-TY-L (12V30A) Retail price: US\$30.55/pcs Wholesale price: US\$29.87/pcs</p>