

### SDA SERIES Specification

MODEL	SPECIFICATION	SDA-CH1-X2	
	Input voltage	24V	
	Interface	TCP/IP	
	Cascade interface	CAN bus	
	Casing	Aluminium	
	Mounting	Panel mount / Din rail	
	Dimension	161mm(l)x70mm(h)x43mm(w)	
	Input trigger	NPN / PNP	
	Trigger input	3.3 - 24V	
	Input response time	<1us	
	Number of Output trigger	1	
	Cascade Channel (max)	** Up to 32pcs of SDA-CH1-A2 controller	
	Protection	Current sense	
	Auto restart	Yes	
	Temperature Sense	Yes	
	<b>CONTINUOUS MODE:</b>		
	Current each channel	2A	
	Voltage each channel	24V	
	Watt per channels	48W	
	PWM frequency	100kHz	
	<b>PULSE MODE :</b>		
	Current	6A	
	Voltage (max)	50V	
	Watt per channels	48W	
	Pulse width	1us - 10ms (step: 1us)	
	Pulse trigger delay	0 - 1s (step: 1us)	
Callibration	± 20% of LED current		