

					
Model		WI-POE55S-BT-I-DC		WI-POE31S	
Hardware Version		V1		V1	
Hardware Specifications					
Interfaces					
Interfaces		1 100/1000Mbps PoE Input Port 1 100/1000Mbps Ethernet Port			1 10/100Mbps PoE Input Port 1 10/100Mbps Ethernet Port
PoE					
PoE Standard		802.3 af/at/bt	802.3 af/at	802.3 af/at/bt	802.3 af/at
PoE Power Supply Type		Mid-span and End-span			
PoE Pin Assignment		1/2(+), 3/6(-) or 4/5(+), 7/8(-)			
PoE Power Budget		90W Max	30W Max	90W Max	30W Max
Power Supply					
Input Power		802.3af/at/bt	802.3af/at 30W	802.3af/at/bt	802.3af/at 30W
Output Power		DC 12V/16V/24V/48V @72W Max Output (Select voltage value through DIP switch)	DC 12V 2A Max	DC 12V 5A	DC 12V 2A Max
Physical Characteristics					
LED Indicators		POE On: PoE power received successfully Off: No PoE power supply access Blinking: Abnormal PoE power reception or abnormal DC output Data On: Data connection is successful Blinking: Data transmission Off : No Device connected	POE On: PoE power received successfully Off: No PoE power supply access Blinking: Abnormal PoE power reception or abnormal DC output Data On: Data connection is successful Blinking: Data transmission Off : No Device connected	POE On: The voltage of PoE output is normal Off: The voltage of PoE output is abnormal PWR On: 12V DC output is normal Off: No PoE output or the splitter is abnormal	POE On: PoE power received successfully Off: No PoE power supply access Blinking: Abnormal PoE power reception or abnormal DC output Data On: Data connection is successful Blinking: Data transmission Off : No Device connected
Fan Quantity		Fanless			
Splitter Dimension		115*98*30 mm	97*91*28 mm	120*58*39 mm	205*26*20 mm
Package Dimension		206*134*42 mm	125*95*42 mm	250*131*42 mm	150*100 mm
Weight		Net Weight: 0.32 kg	Net Weight: 0.17 kg	Net Weight: 0.22 kg	Net Weight: 0.045 kg
		Package Weight: 0.43 kg	Package Weight: 0.20kg	Package Weight:0.46 kg	Package Weight: 0.05 kg
Installation		Wall-Mounted, Desktop, Din-rail	Wall-Mounted,Desktop		Desktop
Environmental					
Reliability	Surge Immunity	IEC 61000-4-5 Common mode 6kV Differential mode 6kV	IEC 61000-4-5 Common mode 6kV Differential mode 2kV	IEC 61000-4-5 Common mode 6kV Differential mode 4kV	IEC 61000-4-5 Common mode 6kV Differential mode 2kV
	ESD Protection	IEC 61000-4-2 Contact discharge 8kV Air discharge 10kV	IEC 61000-4-2 Contact discharge 8kV Air discharge 10kV	IEC 61000-4-2 Contact discharge 6kV Air discharge 8kV	IEC 61000-4-2 Contact discharge 8kV Air discharge 10kV
Operating Temperature		-40℃ ~ 75℃	0℃ ~ 40℃	-40℃ ~ 75℃	0℃ ~ 40℃
Operating Humidity		5%~90% RH no condensation		10% ~ 90% RH no condensation	5% ~ 90% RH no condensation
Storage Temperature		-40℃ ~ 85℃	-40℃ ~ 75℃	-40℃ ~ 85℃	-40℃ ~ 75℃
Storage Humidity		5%~95% RH no condensation		5% ~ 90% RH non-condensing	5% ~ 95% RH no condensation
Others					
Certification		CE, FCC, RoHS, UKCA, RCM			