



Model		WI-PE31E	WI-PE31G
Hardware Version		V1	V1
Hardware Specifications			
Interfaces			
Interfaces		PoE in port: 1 x100Mbps PoE port with 802.3af/at 30W PoE output port: 2 x 100Mbps PoE port with 802.3af/at 30W 802.3af/at support auto MDI/MDI-X, auto-negotiation RJ-45Connector	PoE in port: 1 x1000Mbps PoE port with 802.3af/at 30W PoE output port: 2 x 1000Mbps PoE port with 802.3af/at 30W 802.3af/at support auto MDI/MDI-X, auto-negotiation RJ-45Connector
PoE			
PoE Port		3 10Mbps/100Mbps PoE ports	3 100Mbps/1000Mbps PoE ports
Power Supply			
Input Power		PoE DC 37-57V 1.25A Max	
Output Power		802.3af/at	
Physical Characteristics			
LED Indicators		pwr On: the device power on is normal Off: the device is power off or failed Link On: ports link up Off: ports link down Blinking: data on TX/RX PoE On: PoE working Off: PoE not working On: The transmission of PoE output ports can be up to 250m but the rate is limited to 10Mbps Off: The transmission PoE output ports can be up to 100m with 100Mbps	
Button		Extend On: the transmission of PoE outputports cna be up to 250m, but the rate is limited to 10Mbps Off: the transmission of PoE output ports cna be up to 100m with100Mbps	
Fan Quantity		Fanless	
Extender Dimension		86*84*25 mm	
Package Dimension		125*97*40 mm	
Weight		Net Weight: 0.14 kg	Net Weight: 0.15 kg
		Package Weight: 0.18 kg	PackageWeight: 0.19 kg
Installation		Wall-Mounted, Desktop	
Environmental			
Reliability	Surge Immunity	IEC 61000-4-5 Common mode 3kV Differential mode 2kV	
	ESD Protection	IEC 61000-4-2 Contact discharge 6kV Air discharge 8kV	
Operating Temperature		0°C to 40°C(32°F to 104°F)	
Operating Humidity		5% ~ 90% RH no condensation	
Storage Temperature		-40°C to 75°C(-40°F to 185°F)	
Storage Humidity		5% ~ 95% RH no condensation	
Others			
Certification		CE, FCC, RoHS, UKCA, RCM	