



Model		WI-PCES206	WI-PCES210G	WI-PCES218GF	WI-PCES226GF
Hardware Version		V1	V1	V1	V1
Hardware Features					
Interfaces					
Downlink Port	4*10/100Mbps RJ45 PoE Ports		8*10/100Mbps RJ45 PoE Ports	16*10/100Mbps RJ45 PoE Ports	24*10/100Mbps RJ45 PoE Ports
Uplink Port	2*10/100Mbps Ethernet Ports		2*10/100/1000Mbps Ethernet Ports	2*1000Mbps Combo SFP	2*1000Mbps Combo SFP
PoE					
PoE Port	Port 1-4		Port 1-8	Port 1-16	Port 1-24
PoE Standard	Port 1-2: Hi-PoE 45W Port 3-4: 802.3af/at 30W		Port 1-2: Hi-PoE 45W Port 3-8: 802.3af/at 30W	Port 1-4: 802.3bt 90W Port 5-16: 802.3af/at 30W	Port 1-4: 802.3bt 90W Port 5-24: 802.3af/at 30W
PoE Pin Assignment	1/2(+), 3/6(-)			Port 1-4: 1/2(+), 3/6(-), 4/5(-), 7/8(+) Port 5-16: 1/2(+), 3/6(-)	Port 1-4: 1/2(+), 3/6(-), 4/5(-), 7/8(+) Port 5-24: 1/2(+), 3/6(-)
POE Power Budget	60W		100W	250W	280W
Performance					
Flash	8MB			16MB	
Switch Property					
Standards and Protocols	IEEE 802.3 (Ethernet) IEEE 802.3u (Fast Ethernet) IEEE 802.3ab (Gigabit Ethernet) IEEE 802.3af (Power over Ethernet) IEEE 802.3at (Power over Ethernet Plus)				
Forwarding Mode	Store and Forward				
Switching Capacity	1.2Gbps		5.6Gbps	7.2Gbps	8.8Gbps
Packet Forwarding Rate	0.89Mpps		4.17Mpps	5.36Mpps	6.56Mpps
MAC Address Table	8k		4k	8k	8k
Packet Buffer Memory	4Mbit				
Jumbo Frame	9216Byte				
Power Supply					
Input Power	100-240V AC 50/60Hz				
Power Consumption	Idle: 2.7 W 100% Traffic Rate with PoE: 62.7 W		Idle: 2.4 W 100% Traffic Rate with PoE: 102.4 W	Idle: 3.7 W 100% Traffic Rate with PoE: 253.7 W	Idle: 5.1 W 100% Traffic Rate with PoE: 285 W
Physical Characteristics					
LED Indicators	PWR(Green) On: the device power on is normal Off: the device is power off or failed PoE(Orange) On: There is a PoE PD connected to be port, which supply power successfully Off: No PoE powered device (PD) connected Link(Orange) On: Port connected Off: Port disconnected Blinking: Data transmission PoE Max(Green) When total PoE output power > Power Budget * 80%, the LED light will be on				PWR(Green) On: the device power on is normal Off: the device is power off or failed Link(Grenn) On: Port connected Off: Port disconnected Blinking: Data transmission PoE(Orange) On: There is a PoE PD connected to be port, which supply power successfully Off: No PoE powered device (PD) connected
Buttons					
DIP Switch	1. Extend The transmission distance of PoE Port can be up to 250m with 10Mbps 2. VLAN Enable Port isolation, each PoE port just can send data to uplink port 3. PD Alive All PoE ports enable PoE Alive function, which can detect and reboot the offline compliant PoE powered devices				
Reset	Hold for >5 sec. to restore factory configuration				
Fan Quantity	Fanless		1	1	2
Switch Dimensions	169×95×32 mm		169×95×32 mm	220.0×150.0×44 mm	440*207*44mm
Package Dimensions	193.0×203.0×62.0 mm		195.0×201.0×62.0 mm	315.0×202.0×82.0 mm	
Weight	Net Weight: 0.48 kg		Net Weight: 0.48 kg	Net Weight: 1.81 kg	Net Weight: 2.74 kg
	Package Weight: 0.821kg		Package Weight: 0.78kg	Package Weight: 2.44 kg	Package Weight: 3.39 kg
Installation	Wall-mounted/ Desktop			Desktop/ Rack-mount	
Environmental					
Reliability	Surge Immunity	IEC 61000-4-5 Common mode 4kV Differential mode 2kV			
	ESD Protection	IEC 61000-4-2 Contact discharge 6kV Air discharge 8kV			
Operating Environment		-10°C-50°C (14°F-122°F); 10-90% RH non-condensing			
Storage Environment		-40°C-70°C (-40°F-158°F); 5-90% RH non-condensing			
Certification					
Certification		CE, FCC, RoHS, UKCA, RCM			