



Model	WI-PCMS528F-L3		WI-PCMS554F-L3	WI-PCMS554FP-L3
Hardware Version	V2		V2	V1
Hardware Specifications				
Interfaces				
Downlink Ports	24*10/100/1000Mbps RJ45 Ports		48*10/100/1000Mbps RJ45 Ports	
Uplink Ports	4* 10Gbps SFP+ Slots		6* 10Gbps SFP+ Slots	
Management Port	1 Console port		1 Console port	
PoE				
PoE Port	Port 1-24: 802.3 af/at		Port 1-48: 802.3 af/at	
PoE Standard	802.3af/at			
PoE Pin Assignment	1/2(-),3/6(+)		1/2(+),3/6(-)	1,2(+), 3,6(-)
PoE Power	30 W max for each port 370W Max(PoE power budget)		30 W max for each port 370W Max(PoE power budget)	30 W max for each port 880W Max(PoE power budget)
Performance				
Memory and Flash	DRAM 512MB Flash 32MB			
Switch Property				
Standards and Protocols	IEEE802.3, IEEE802.3u, IEEE802.3ab, IEEE802.3z, IEEE802.3x, IEEE802.1x, IEEE802.1q, IEEE802.1p, IEEE802.1d, IEEE802.1w, IEEE802.3ad, IEEE802.3af, IEEE802.3at			
Forwarding Mode	Store and Forward			
Switching Capacity	128 Gbps		216 Gbps	
Packet Forwarding Rate	96 Mpps		161 Mpps	
MAC Address Table	16 k			
Packet Buffer Memory	12 Mbit		16 Mbit	
Jumbo Frame	12 kB			
Power Supply				
Input Power	AC 100-240V, 50/60Hz			
Power Consumption	Idle: 15W 100% Traffic Rate with PoE: 385W		Idle: 39W 100% Traffic Rate with PoE: 409W	Idle: 39W 100% Traffic Rate with PoE: 919W
Physical Characteristics				
LED Indicators	PWR Indicator: LED Indicators On: the device power on is normal Off: the device is power off or failed SYS Indicator: Off:The system is being started or abnormal Blinking:The system is working normally Link Indicator: Off: No device is connected to the corresponding port. On: Indicates the link through that port is successfully established Blinking: Indicates that the Switch is actively sending or receiving data over that port. PoE Indicator: Off: No PoE powered device (PD) connected. On: There is a PoE PD connected to the port, which supply power successfully. Blinking: Indicates the port is abnormal.			
Buttons	Reset:Reset: Hold for >5 sec. to restore factory default.			
Fan Quantity	2		5	
Dimensions (W*D*H)	440*207*44mm		440*330*44mm	
Weight	Net Weight:3.67 kg		Net Weight:5.6 kg	
	Package Weight: 4.26 kg		Package Weight: 6.53kg	
Installation	Desktop, rack-mounted			
Reliability	Surge Immunity: Differential mode ±2KV Common mode ±4KV			
	ESD Protection: Contact discharge ±6KV Air discharge ±8KV			
Operating Temperature	-10 - 50°C(14 -122°F)			
Storage Temperature	-40 - 70°C(-40 - 158°F)			
Operating Humidity	10 - 90% RH non-condensing			
Storage Humidity	10 - 90% RH non-condensing			
Certification				
Certification	CE, FCC, ROHS, UKCA, RCM			