PFS3211-8GT-120

Dahua PFS3211-8GT-120 8 Port Full Gigabit PoE Switch; PoE - 120W

Specifications

Model	PFS3211-8GT-120
Brand	Dahua
Port say?	8 Port
PoE	PoE
PoE gücü	120 W
Port sür?ti	1000mb/s

KEY FEATURES

Hardware Feature

Ethernet Port	
	Port 1-8: 8 × RJ-45 10/100/1000 Mbps (PoE)
	Port 9-10: 2 × SFP 1000 Mbps (uplink)
	Port 11: 1 × RJ-45 10/100/1000 Mbps (uplink)
PoE Power Consumption	**Port 1-2≤ 90W, Port 3-8 ≤30W, Total≤120W**
Power Consumption	
	Idling: 5 W
	Full load: 120 W
Standard	**IEEE802.3/IEEE802.3u/IEEE802.3X/IEEE 802.3az/IEEE 802.3ab**
PoE	
PoE Protocol	**IEEE 802.3af/ IEEE 802.3at/ Hi-PoE/IEEE 802.3bt**
Power Supply Pin	**1,2,4,5 (V+),3,6,7,8 (V-)**
Long Distance	**250 m long distance PoE transmission**
PoE Power Management	**Yes**
PoE Watchdog	**Yes**
Performance	
Switching Capacity	**33 Gbps**
Packet Forwarding Rate	**16.37 Mpps**
Packet Buffer Memory	**1.75 Mbit**
Flow Control	**Enable by default**
Working Temperature	**−30 °C to +65 °C (-22°F to +149°F)**
Application Humidity	**5%~95% (RH)**
General	
Power Input	**48 V - 57 V DC**
Lighting Protection	
	Common mode 4 kV
	Differential mode 2 kV
ESD Protection	
	Air discharge 8 kV
	Contact discharge 6 kV
Wall-mount Installation	**Yes**
Anti-theft Lock Hole	**Yes**
Weight	**0.67 kg (1.48 lb)**
Dimension	**150mm × 110mm × 42mm (5.91" × 4.33" × 1.65")**

Transmission Performance:

Switch power supply voltage 53V.

CAT5E/CAT6. Max. DC resistance < 10 ?/100 m

Cable(m)	Load Capacity(W)	Bandwidth(Mbps)
IEEE802.3bt 90 W		

100	71.3	100
150	62	10
200	51	10
250	40	10
Hi-PoE 60 W		
100	53	100
150	50	10
200	47	10
250	37	10
IEEE802.3at 30 W		
100	25.5	100
150	25.5	10
200	25.5	10
250	25.5	10
100	71.3	100
150	62	10