

# PFS3211-8GT-120

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



Model	PFS3211-8GT-120
Brend	Dahua
Port sayı	8 Port
PoE	PoE
PoE gücü	120 W
Port sürati	1000mb/s

## Specification

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, Totals≤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 Ω/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