

# PFS3005-4ET-60

Dahua PFS3005-4ET-60 5 Port PoE Switch; PoE - 60W



## Specifications

Model	PFS3005-4ET-60
Brand	Dahua
Port say?	5 Port
PoE	PoE
PoE gücü	60 W
Port sür?ti	100mb/s

## KEY FEATURES

<b>Hardware Feature</b>	
<b>Ethernet Port</b>	<b>Port 1-4: 4 × RJ-45 10/100M (PoE)</b> <b>Port 5: 1 × RJ-45 10/100M (uplink)</b>
<b>PoE Power Consumption</b>	<b>Port 1 ≤ 60 W (Hi-PoE)</b> <b>port 2-4 ≤ 30 W</b> <b>total ≤ 60 W</b>
<b>Power Consumption</b>	<b>Idling: 0.8 W</b> <b>Full load: 60 W</b>
<b>Standard</b>	<b>IEEE802.3, IEEE802.3u, IEEE802.3x</b>
<b>PoE</b>	
<b>PoE Protocol</b>	<b>IEEE802.3af/ IEEE802.3at/ Hi-PoE</b>
<b>Power Supply Pin</b>	<b>1, 2, 4, 5 (V+), 3, 6, 7, 8 (V-)</b>
<b>Long Distance</b>	<b>250 m long distance PoE transmission</b>
<b>PoE Power Management</b>	<b>Yes</b>
<b>PoE Watchdog</b>	<b>Yes</b>
<b>Performance</b>	
<b>Switching Capacity</b>	<b>1.8 Gbps</b>
<b>Packet Forwarding Rate</b>	<b>744 Kbps</b>
<b>Packet Buffer Memory</b>	<b>1 Mbit</b>
<b>Flow Control</b>	<b>Enable by default</b>
<b>Working Temperature</b>	<b>-10 °C to +55 °C (+14 °F to +131 °F)</b>
<b>Application Humidity</b>	<b>5%– 95% (RH)</b>
<b>General</b>	
<b>Power Input</b>	<b>48 V - 57 V DC</b>
<b>Lighting Protection</b>	<b>Common mode: 4 kV</b> <b>Differential mode: 2 kV</b>
<b>ESD Protection</b>	<b>Air discharge: 8 kV</b> <b>Contact discharge: 6 kV</b>
<b>Wall-mount Installation</b>	<b>Yes</b>
<b>Anti-theft Lock Hole</b>	<b>Yes</b>
<b>Weight</b>	<b>0.30 kg (0.64 lb)</b>
<b>Dimension</b>	<b>130 mm × 85 mm × 26 mm (5.12" × 3.35" × 1.02")</b>
<b>Transmission Performance:</b>	

Switch power supply voltage 53V.

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

Cable(m)	Load Capacity(W)	Bandwidth(Mbps)
<b>IEEE802.3bt 90 W</b>		
100	71.3	100
150	62	10
200	51	10
250	40	10
<b>Hi-PoE 60 W</b>		
100	53	100
150	50	10
200	47	10
250	37	10
<b>IEEE802.3at 30 W</b>		
100	25.5	100
150	25.5	10
200	25.5	10
250	25.5	10

Note: Data from this table was collected by Dahua test lab and is for reference only . The actual transmission distance may vary due to power consumption of connected devices or the cable type and status.