



21 ports switch with 16 PoE ports

PFS4218-16ET-240



CHARACTERISTICS (SWITCH)

Data rate supported	8.8 Gbps
Packet redirection speed	5.36 Mpps
VLAN	802.1Q
Port Replication	Sí
DHCP	Sí
Maximum transmission distance	250 m
Flux control	Full Duplex
Buffer Memory	2.75 Mb
Manageable	Sí, tipo L2
Web configuration	Sí

ETHERNET PORTS

POE ports	16
10 / 100	16
10 / 100 / 1000 Base-T	2
100 / 1000 Base-X (SFP)	2
Hi-PoE	Channels 1 and 2
POE Ports Speed	10 / 100
Uplink ports speed	10/100/1000
Number of Ethernet ports	21

NET STANDARD

IEEE802.3af	Sí
Hi-PoE	Sí
IEEE802.3at	Sí

PROTECTION AGAINST RAYS

ESD contact to electronic board	2KV
ESD air contact	4KV

ADDITIONAL FEATURES

Power supply	Included
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POWER CONSUMPTION

Power mode	AC
Voltage	100V ~ 240V
Maximum consumption per port (PoE)	Puertos 1 y 2 ≤ 60W , Puertos 3 al 16 ≤ 30W
Total maximum consumption (PoE)	240W
Real time consumption of PoE ports	Sí

MATERIAL AND DIMENSIONS

Installation	Rack
Dimensions	440 x 300 x 44 mm
Net weight	3510 g

AMBIENT

Operating temperature	-10 °C ~ 50 °C
Maximum humidity	90%

SYSTEM (SWITCH)

MAC address table	4K
PoE event statistics	Sí

GENERAL INFORMATION

Type	Industrial
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