

Code: PFS4210-8GT-DP-V2

INDUSTRIAL POE SWITCH **PFS4210-8GT-DP-V2** 8-PORT SFP DAHUA

The PFS4210-8GT-DP-V2 Switch is an industrial type device enabling fluent network transmission at rates 10 / 100 / 1000 Mbps. Devices of this type can be used in installations realized in industrial facilities in harsh environmental conditions like high or low temperature.

Attention! The SFP port requires the SFP module, which is available in our offer.



LAN ports:	• 2 x port SFP 1000 Base-X, • 8 x RJ45 10/100/1000 Base-T (2 x Hi-PoE (802.3bt), 6 x PoE (802.3af/at)), • 1 x RJ45 - Console
Transmission speed:	• 10 / 100 / 1000 Mbps - 8 LAN & PoE ports, • 1000 Mbps - 2 SFP ports
Management:	✓
Maximal output power:	• 90 W / port Hi-PoE / PoE 802.3bt : 1 ... 2 • 30 W / port PoE+ : 3 ... 8
Maximal total power:	120 W
Operation modes:	• Extend On : 250 m, 10 Mbps • Extend Off : 100 m, 100 Mbps
MAC addresses table:	8k

Main features:	• Intelligent PoE power management - the device controls power consumption on individual ports, while providing power to priority ports (ports 1, 2) • The ability to independently turn on and off the PoE power for each of the LAN 1 ... LAN 8 ports • PoE Watchdog / PD Alive mode - monitoring of the ports that power PoE devices and automatic restart by cutting off the power supply when an unresponsive device is detected • Overload protection • Green PoE • Spanning Tree STP/RSTP/MSTP • IEEE 802.1Q VLAN • IGMP Snooping • Full Duplex: PAUSE frame, Half Duplex: Back Pressure • Port mirroring function • Multicast • DHCP client/server support • DHCP snooping support • User groups management • Available services: HTTPS, SSH, SNMP V1/V2C/V3, RMON, ACL IP source guard, Port/VLAN-based ARP check, Static ARP check, Dynamic ARP check • IEEE 802.1x port authentication • QoS - mechanisms, which provide the high quality of transmission • Upload and download configuration file • Software update via network • System logs • protection against lightning discharges and voltage differences and strokes between devices • The ability to connect two power adapters - redundant power supply • RS-485 • alarm input / Alarm output • Industrial wide temperature design. • DIN, TS-35 rail mounting
LED diodes:	Power, Link/Act, PoE
Certificates:	CE
Power supply:	9 ... 57 V DC
Operation temp:	-40 °C ... 75 °C
Weight:	1.25 kg
Dimensions:	193 x 135 x 54 mm
Manufacturer / Brand:	DAHUA
Guarantee:	5 years