Allied Telesis AT-FS750/28PS-10 dispositivo de redes Gestionado Fast Ethernet (10/100) Energía sobre Ethernet (PoE) 1U Gris

Marca : Allied Telesis

Código del producto: AT-FS750/28PS-10

Nombre del producto : AT-FS750/28PS-10

- Configuración vía interfaz Web
- VLANs: Hasta 256 grupos
- RMON Groups (1, 2, 3, 9)
- Soporte de Multicast IPv4 (IGMP snooping)
- IP de gestión: Cliente DHCP para interfaz Web
24 + 4, PoE+, VLAN, FTP, HTTP, MIBs, DHCP, SFP, MTBF 263000 h, IEEE 802.3/802.3u/ 802.3z/ab/802.3x/802.1p/ 802.1x/802.1d/802.3ad/802.1Q/802.1w/802.1s

Allied Telesis AT-FS750/28PS-10 dispositivo de redes Gestionado Fast Ethernet (10/100) Energía sobre Ethernet (PoE) 1U Gris:

Switch PoE+ WebSmart de 24 puertos 10/100 Mbps + 2 puertos 10/100/1000 Mbps + 2 SFP Gigabit Combo, 193 W
Allied Telesis AT-FS750/28PS-10. Tipo de interruptor: Gestionado. Puertos tipo básico de conmutación RJ-45 Ethernet: Fast Ethernet (10/100), Cantidad de puertos básicos de conmutación RJ-45 Ethernet: 28. Tabla de direcciones MAC: 8000 entradas, Capacidad de conmutación: 12.8 Gbit/s. Estándares de red: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3, IEEE.... Energía sobre Ethernet (PoE). Montaje de pared, Montaje en rack, Factor de forma: 1U

Management features

Switch type *	Managed
Quality of Service (QoS) support	✔
Web-based management	✔
System event log	✔
MIB support	RFC 1213 MIB-II, RFC 1643 Ethernet MIB, RFC 1493 Bridge MIB, RFC 2131 DHCP client, Private Enterprise MIB

Ports & interfaces

Basic switching RJ-45 Ethernet ports quantity *	28
Basic switching RJ-45 Ethernet ports type *	Fast Ethernet (10/100)
Fast Ethernet (copper) ports quantity	24
Gigabit Ethernet (copper) ports quantity	2
Combo SFP ports quantity	2

Network

Networking standards *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3, IEEE 802.3ad, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z
10G support *	✘
Port mirroring	✔
Flow control support	✔
Link aggregation	✔
Broadcast storm control	✔
Rate limiting	✔
Spanning tree protocol	✔
Head-of-line (HOL) blocking	✔
VLAN support	✔

Security

Password protection	✔
Authentication type	RADIUS

Multicast features

Multicast support	✔
Number of multicast groups filtered	256

Design

Rack mounting *	✔
Form factor	1U
Product colour	Grey
LED indicators	✔
Wall mountable	✔

Performance

Internal memory	128 MB
Flash memory	16 MB
Firmware upgradeable	✔

Power

AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Power consumption (max)	241 W

Power over Ethernet (PoE)

Power over Ethernet (PoE) *	✔
Power over Ethernet (PoE) ports quantity	24
Power over Ethernet plus (PoE+) ports quantity	4
Total Power over Ethernet (PoE) budget	193 W

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-25 - 70 °C
Operating relative humidity (H-H)	5 - 90%

Network

Virtual LAN features	Port-based VLAN, Tagged VLAN, VLAN Identifier (VLAN ID)
Number of VLANs	256

Data transmission

Switching capacity *	12.8 Gbit/s
Forwarding rate	9.5 Mpps
MAC address table *	8000 entries
Jumbo frames support	✔
Jumbo frames	10000
Packet buffer memory	4.1 MB

Security

DHCP features	DHCP client
Access Control List (ACL)	✔
Access Control List (ACL) rules	200
IGMP snooping	✔
Security algorithms	802.1x RADIUS, SNMPv3
MAC address filtering	✔
Authentication	MAC-based authentication, Port-based authentication

Operational conditions

Storage relative humidity (H-H)	5 - 95%

Weight & dimensions

Width	440 mm
Depth	210 mm
Height	44 mm
Weight	5 kg

Packaging content

Manual	✔

Certificates

Certification	UL60950-1 2nd edition (UL) FCC/EN55022/CISPR 22 Class A VCCI Class A C-Tick EN60950 (TUV) EN55024 CE Mark CSA / cUL

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