



Dahua Technology DH-AS5500-24GT4XF dispositivo de redes Gestionado L3 Gigabit Ethernet (10/100/1000) Negro

Marca : Dahua Technology

Código del producto: DH-AS5500-24GT4XF

Nombre del producto : DH-AS5500-24GT4XF

Dahua Technology DH-AS5500-24GT4XF. Tipo de interruptor: Gestionado, Capa del interruptor: L3. Puertos tipo básico de conmutación RJ-45 Ethernet: Gigabit Ethernet (10/100/1000), Cantidad de puertos básicos de conmutación RJ-45 Ethernet: 24. Tabla de direcciones MAC: 16000 entradas, Capacidad de conmutación: 128 Gbit/s. Estándares de red: IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3ae, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z. Montaje en rack

Management features		Design	
Switch type *	Managed	Stackable *	✓
Switch layer	L3	Product colour	Black
Web-based management	✓	Housing material	Metal
System event log	✓	Power	
Ports & interfaces		Power source *	AC
Basic switching RJ-45 Ethernet ports quantity *	24	Power supply included *	✓
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	AC input voltage	100 - 240 V
SFP+ module slots quantity	4	AC input frequency	50/60 Hz
Network		Input current	1 A
Networking standards *	IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3ae, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Power consumption (typical)	10 W
10G support *	✓	Power consumption (max)	24 W
Data transmission		Operational conditions	
Switching capacity *	128 Gbit/s	Operating temperature (T-T)	-5 - 45 °C
Forwarding rate	95.232 Mpps	Storage temperature (T-T)	-40 - 70 °C
MAC address table *	16000 entries	Operating relative humidity (H-H)	5 - 95%
Jumbo frames support	✓	Storage relative humidity (H-H)	5 - 95%
Jumbo frames	10000	Weight & dimensions	
Packet buffer memory	12 MB	Width	440 mm
Security		Depth	160 mm
IGMP snooping	✓	Height	43.6 mm
Multicast features		Weight	2.6 kg
Multicast support	✓	Packaging data	
Protocols		Package width	540 mm
Management protocols	Load update files and update using Xmodem/FTP/TFTP Configure through CLI, Telnet, and Console port SNMPv1/v2/v3 Web network management RMON alarm, RMON event, and RMON history System logs, multi-level alarms, and debug information HGMPv2 NTP Ping and Tracert VCT DLDP Port loopback detection Power supply, fan, and temperature alarms BFD	Package depth	280 mm
		Package height	86 mm
		Package weight	3 kg
		Certificates	
		Certification	CE; FCC

Protocols	
Supported network protocols	STP/RSTP/MSTP PVST RRPP ERPS ICMPv6 Traceroute v6 Telnet v6 SSH2 v6 ND/ND snooping/ND proxy/ND detection SAVI IPv6 Portal DNS Client for IPv6 SNMP for IPv6 RIPNG and OSPFv3 IPv6 policy routing MLD Snooping v1/v2 VRRP V3 DHCPv6 snooping/DHCPv6 client/DHCPv6 relay/DHCPv6 server IPv6 port binding
Design	
Rack mounting *	✓

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 15-APR-2025. Prints or copies of Information are only valid on the printed Publication date