



## Dahua Technology DH-AS5500-24GT4XF-370 dispositivo de redes Gestionado L3 Gigabit Ethernet (10/100/1000) Energía sobre Ethernet (PoE) Negro

**Marca :** Dahua Technology

**Código del producto:** DH-  
AS5500-24GT4XF-370

**Nombre del producto :** DH-AS5500-24GT4XF-370

Dahua Technology DH-AS5500-24GT4XF-370. 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, Número de módulos SFP+ instalados: 4. Tabla de direcciones MAC: 16000 entradas, Capacidad de conmutación: 128 Gbit/s. Estándares de red: IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3ae, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z. Energía sobre Ethernet (PoE). Montaje en rack

Management features		Power	
Switch type *	Managed	Power supply included *	✓
Switch layer	L3	AC input voltage	100 - 240 V
Ports & interfaces		AC input frequency	50/60 Hz
Basic switching RJ-45 Ethernet ports quantity *	24	Input current	8 A
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Power consumption (typical)	24 W
Installed SFP+ modules quantity *	4	Power consumption (max)	451 W
Network		Power over Ethernet (PoE)	
Networking standards *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3ae, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Power over Ethernet (PoE) *	✓
10G support *	✓	Power over Ethernet (PoE) power per port	30 W
Data transmission		Total Power over Ethernet (PoE) budget	370 W
Switching capacity *	128 Gbit/s	Operational conditions	
Forwarding rate	95.232 Mpps	Operating temperature (T-T)	-5 - 45 °C
MAC address table *	16000 entries	Storage temperature (T-T)	-40 - 70 °C
Security		Operating relative humidity (H-H)	5 - 95%
IGMP snooping	✓	Storage relative humidity (H-H)	5 - 95%
Multicast features		Weight & dimensions	
Multicast support	✓	Width	440 mm
Protocols		Depth	260 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	Height	43.6 mm
Supported network protocols	STP/RSTP/MSTP PVST RRPp ERPS	Weight	4.75 kg
Design		Packaging data	
Rack mounting *	✓	Package width	556 mm
Stackable *	✓	Package depth	430 mm
Product colour	Black	Package height	156 mm
Housing material	Metal	Package weight	5.8 kg
		Certificates	
		Certification	CE; FCC

Power

Power source \* AC

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