



## Dahua Technology IS4210-8GT-120 Gestionado L2 Gigabit Ethernet (10/100/1000) Energía sobre Ethernet (PoE) Negro

Marca : Dahua Technology

Código del producto: DH-IS4210-8GT-120

Nombre del producto : IS4210-8GT-120

Dahua Technology IS4210-8GT-120. Tipo de interruptor: Gestionado, Capa del interruptor: L2. Puertos tipo básico de conmutación RJ-45 Ethernet: Gigabit Ethernet (10/100/1000), Cantidad de puertos básicos de conmutación RJ-45 Ethernet: 8. Tipo de switch o conmutador óptico: Gigabit Ethernet. Puerto de consola: RJ-45. Bidireccional completo (Full duplex). Tabla de direcciones MAC: 8000 entradas, Capacidad de conmutación: 20 Gbit/s. Estándares de red: IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3af, IEEE 802.3at, IEEE 802.3bt, IEEE 802.3u,.... Voltaje de entrada DC: 53 V. Energía sobre Ethernet (PoE)

Management features		Design	
Switch type *	Managed	Rack mounting *	✗
Switch layer	L2	Product colour	Black
<b>Ports &amp; interfaces</b>		Reset button	✓
Basic switching RJ-45 Ethernet ports quantity *	8	<b>Performance</b>	
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Mean time between failures (MTBF)	1198177.29 h
Gigabit Ethernet (copper) ports quantity	8	<b>Power</b>	
SFP module slots quantity	4	Power source *	AC
Console port	RJ-45	Power supply included *	✗
<b>Network</b>		DC input voltage	53 V
Networking standards *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3af, IEEE 802.3at, IEEE 802.3bt, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Power consumption (max)	120 W
10G support *	✗	<b>Power over Ethernet (PoE)</b>	
Full duplex	✓	Power over Ethernet (PoE) *	✓
Flow control support	✓	Power over Ethernet (PoE) ports quantity	8
Link aggregation	✓	Power over Ethernet (PoE) power per port	30 W
Ethernet Ring Protection Switching (ERPS)	✓	Total Power over Ethernet (PoE) budget	120 W
VLAN support	✓	<b>Operational conditions</b>	
Number of VLANs	4000	Operating temperature (T-T)	-40 - 75 °C
<b>Optical fiber</b>		Operating relative humidity (H-H)	5 - 95%
Switching optical modules type	Gigabit Ethernet	<b>Weight &amp; dimensions</b>	
<b>Data transmission</b>		Width	53.5 mm
Switching capacity *	20 Gbit/s	Depth	125 mm
Forwarding rate	14.88 Mpps	Height	175 mm
MAC address table *	8000 entries	Weight	1.25 kg
Jumbo frames support	✓	<b>Packaging data</b>	
Jumbo frames	10000	Package width	287 mm
Packet buffer memory	4.1 MB	Package depth	254 mm
<b>Security</b>		Package height	101 mm
DHCP features	DHCP client	Package weight	1.52 kg
IGMP snooping	✓	<b>Sustainability</b>	
<b>Multicast features</b>		Sustainability compliance	✓
Multicast support	✓	<b>Certificates</b>	
		Compliance certificates	CE, Federal Communications Commission (FCC)

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