

SWITCHS ETHERNET PRINCIPALES

	DS-3E0524TF	DS-3E2528	DS-3E3740	DS-3E3756TF
Model				
Administración	no administrado	Full-administrable	Full-administrable	Full-administrable
Puertos	12 x Gigabit RJ45 ports 12 x Gigabit SFP ports	24 x Gigabit RJ45 ports 4 x Gigabit SFP ports	32 x Gigabit RJ45 ports 8 x 10G SFP+ ports	24 x Gigabit RJ45 ports 24 x Gigabit SFP ports 8 x 10G SFP+ ports
Tasa de reenvío de paquetes	35.7 Mpps	42 Mpps	136 Mpps	136 Mpps
Capacidad de conmutación	48 Gbps	56 Gbps	224 Gbps	256 Gbps
Tabla MAC Address	16 K	8 K	64 K	64 K
Modo Administración	-	Console, Telnet, SSH2.0, Web, SNMP v1/v2/v3, TFTP, RMON		
Otras características del software	-	STP, VLAN, Mirroring, IGMP Snooping and IGMP v1/v2, L2/L3/L4 ACL, LACP, EAPS, ERPS	STP, VLAN, Mirroring, IGMP Snooping and IGMP v1/v2, L2/L3/L4 ACL, LACP, EAPS, ERPS, RIPV1/2, RIPng, OSPF, OSPFv3, IS-IS, IS-ISv6, BGP, BGP4+	
Temperatura operación	-5°C-50°C	0°C-45°C	0°C-45°C	0°C-45°C
Dimensiones	[440 x 186.5 x 44.5] mm	[440 x 230 x 45] mm	[442.5 x 315 x 44] mm	[442.5 x 350 x 44] mm



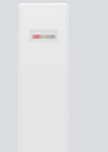


SWITCH POE ETHERNET INDUSTRIAL

	Industrial switch		Power Supply	
	DS-3T0306P	DS-3T0310P	Model	EL6-150-48A
Modelo			Imagen	
Administración	Unmanaged	Unmanaged	Voltage Salida	48 V
Puertos	4 x 10/100 Mbps PoE RJ45 ports 2 x Gigabit uplink SFP ports	8 x 10/100 Mbps PoE RJ45 ports 2 x Gigabit uplink SFP ports	Corriente nominal	3.13 A
PoE Standards	IEEE 802.3af, IEEE802.3at	IEEE 802.3af, IEEE802.3at	Potencia nominal	150 W
PoE Budget	≤ 120 W	≤ 240 W	Temperatura operación	-40-80°C
Tasa de reenvío de paquetes	3.6 Mpps	4.2 Mpps	IP Rating	IP65
Capacidad de conmutación	8.8 Gbps	8.8 Gbps	Accessory	Optional accessory for industrial PoE switch
MAC Address Table	4 K	4 K		
Protección contra sobretensiones	2 KV	2 KV		
Temperatura operación	-40°C-75°C	-40°C-75°C		
Dimensiones	[155 x 130 x 42] mm	[170 x 156 x 42] mm		





MODULOS OPTICOS

Modelo	Imagen	Descripción
HK-SFP-1.25G-20-1310		TX 1310 nm/1.25G, RX 1550 nm/1.25G, LC, single mode and single fiber, 20 km, 0-70°C, SFP
HK-SFP-1.25G-20-1550		TX 1550 nm/1.25G, RX 1310 nm/1.25G, LC, single mode and single fiber, 20 km, 0-70°C, SFP
HK-SFP-1.25G-1310-DF-MM		TX 1310 nm/1.25G, RX 1310 nm/1.25G, LC, Multi mode and duplex fiber, 1 km, 0-70°C, SFP
HK-SFP-1.25G-20-1310-DF		TX 1310 nm/1.25G, RX 1310 nm/1.25G, LC, Single mode and duplex fiber, 20 km, 0-70°C, SFP
HK-SFP+-10G-20-1270		TX 1270 nm/10G, RX 1330 nm/10G, LC, single mode and single fiber, 20 km, 0-70°C, SFP+
HK-SFP+-10G-20-1330		TX 1330 nm/10G, RX 1270 nm/10G, LC, single mode and single fiber, 20 km, 0-70°C, SFP+

BRIDGE INALAMBRICOS

Modelo	Outdoor wireless bridge			Bridge inalámbrico para ascensor	
	DS-3WF01C-2N/0	DS-3WF02C-5N/0	DS-3WF03C	DS-3WF04C-2NT	DS-3WF01C-2N
Imagen					
Descripción	Supports point-to-point & point-to-multipoint; Range up to 3 km; 802.11b/g/n, Built-in 12 dBi antenna up to 150 Mbps; Output power 27 dBm; Angle Horizontal: 60° Vertical: 30°; IP65;	Supports point-to-point & point-to-multipoint; Range up to 5 km; 802.11a/n, Built-in 10 dBi 2+2 MIMO antenna with 300 Mbps; Output power 24 dBm; Angle Horizontal: 60° Vertical: 16°; IP65;	Supports point-to-point & point-to-multipoint; Range up to 15 km; 802.11a/n, Built-in 15dBi 2+2 MIMO antenna with 300 Mbps; Output power 27 dBm; Angle Horizontal: 40° Vertical: 15°; IP65;	Supports point-to-point, distance 100 m; IEEE 802.11b/g/n; Built-in 8dBi antenna; Output power 20 dBm; Angle Horizontal: 60° Vertical: 30°; Working temperature: -30 -65°C; Plug and play, no initial setting;	Supports point-to-point, distance 500 m; IEEE 802.11b/g/n; Built-in 6dBi antenna; Output power 27 dBm; Angle Horizontal: 65° Vertical: 60°; Working temperature: -30 -65°C; Plug and play, no initial setting;

CABLES DE RED

Modelo	DS-1LN5E-S	DS-1LN6-UU	DS-1LN5E-E/E	DS-1LN6-UE-W
Imagen				
Descripción	UTP CAT 5E, 305 meters Core diameter: 0.5 mm Solid copper, CM, gray	UTP CAT 6, 305 meters Core diameter: 0.565 mm Solid copper, CM, orange	UTP CAT 5E, 305 meters Core diameter: 0.45 mm Solid copper, CMX, gray	UTP CAT 6, 305 meters, Core diameter: 0.53 mm Solid copper, CM, white

OPCIONES RECOMENDADAS

Retail Solutions

Hikvision brinda soluciones a los sectores minoristas más necesitan: seguridad de alto nivel, análisis rentables e implementación rentable.



Hotel Solutions

Los hoteles requieren seguridad discreta las 24 horas para garantizar que los huéspedes y la propiedad estén tranquilos y seguros. Nuestras soluciones brindan una protección estable y continua durante el manejo de grandes cantidades de datos.



Building Solutions

Los grandes edificios comerciales albergan muchas entidades separadas. Por lo tanto, una red capaz de manejar grandes cantidades de datos es esencial para tales escenarios. Hikvision lo hace todo.



≤ 100-ch IPC	
Type	Model
Aggregation switch	DS-3E0524TF
Access switch	DS-3E013xxP-E(B)
Access switch	DS-3E013xxP-E(M/B)
Access switch	DS-3E05xxP-E
Access switch	DS-3E05xx-E
Optical module	HK-SFP-1.25G-1310-DF-MM

100-ch < IPC ≤ 300-ch	
Type	Model
Aggregation switch	DS-3E2528
Access switch	DS-3E13xxP-E
Access switch	DS-3E013xxP-E(B)
Access switch	DS-3E05xxP-E
Access switch	DS-3E05xx-E
Optical module	HK-SFP-1.25G-20-1310 HK-SFP-1.25G-20-1550

300-ch < IPC ≤ 500-ch	
Type	Model
Core switch	DS-3E3756TF
Core switch	DS-3E3740
Aggregation switch	DS-3E2528
Access switch	DS-3E23xxP-E
Access switch	DS-3E05xxP-E
Access switch	DS-3E013xxP-E(B)
Optical module	HK-SFP-1.25G-20-1310 HK-SFP-1.25G-20-1550



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SWITCH NO ADMINISTRADO



IEEE 802.3bt Standard Hi-PoE, Max. 90 W for One Port
El puerto Hi-PoE estándar IEEE 802.3bt proporciona máx. Fuente de alimentación de 90 W para dispositivos de alta potencia como domos.



Transmisión PoE de largo alcance de hasta 300 m
Basado en pruebas de cámara con cables de red Hikvision, se proporciona transmisión PoE de hasta 300 m de largo alcance.



Gestión inteligente de PoE
Cuando la fuente de alimentación supera el límite, los puertos PoE gestionan de forma inteligente la fuente de alimentación, que se extiende la vida útil del switch.



4/8- nucleos Fuente de alimentación adaptable central con menos Pérdida de potencia
8-la fuente de alimentación central reduce la pérdida de energía en los cables.



6KV Protección contra sobretensiones para mejorar la confiabilidad en ambientes hostiles
El dispositivo de protección contra sobretensiones incorporado protege el switch de la repentina sobretensión de un rayo en entornos hostiles.



Diseñado para transmisión de video
El puerto VIP garantiza la transmisión de datos importantes cuando se produce una congestión en la red.

SWITCH ETHERNET NO ADMINISTRABLE NO POE

	DS-3E01050-E	DS-3E01080-E	DS-3E05050-E	DS-3E05080-E	DS-3E0508-E	DS-3E0516-E	DS-3E0524-E
Modelo							
Puertos	5 x 10/100 Mbps RJ45 ports	8 x 10/100 Mbps RJ45 ports	5 x Gigabit RJ45 ports	8 x Gigabit RJ45 ports	8 x Gigabit RJ45 ports	16 x Gigabit RJ45 ports	24 x Gigabit RJ45 ports
Capacidad conmutacion	1 Gbps	1.6 Gbps	10 Gbps	16 Gbps	16 Gbps	32 Gbps	48 Gbps
Tasa de reenvío de paquetes	0.744 Mpps	1.1904 Mpps	7.44 Mpps	11.904 Mpps	11.9 Mpps	23.8 Mpps	35.7 Mpps
Tabla MAC Address	1 K	1 K	2 K	4 K	4 K	8 K	8 K
Proteccion sobretension	-	-	-	-	4 KV	4 KV	4 KV
Temperatura operacion	0°C-40°C	0°C-40°C	0°C-40°C	0°C-40°C	0°C-40°C	0°C-40°C	0°C-40°C
Dimensiones	(82 x 52 x 22.4) mm	(124 x 59 x 23.2) mm	(92.8 x 65.8 x 22.8) mm	(142 x 90 x 23) mm	(186.7 x 106.7 x 33.3) mm	(440 x 178.8 x 44) mm	(440 x 178.8 x 44) mm

SWITCH ADMINISTRABLE POE ETHERNET

	DS-3E1310P-E	DS-3E1318P-E	DS-3E1326P-E	DS-3E2310P	DS-3E2318P	DS-3E2326P	DS-3E2510P	DS-3E2526P
Modelo								
Administracion	Web-managed	Web-managed	Web-managed	Full-managed	Full-managed	Full-managed	Full-managed	Full-managed
Puertos	8 x 10/100 Mbps PoE RJ45 ports 2 x Gigabit comb ports (2 RJ45 Ports and 2 SFP Ports)	16 x 10/100 Mbps PoE RJ45 ports 2 x Gigabit comb ports (2 RJ45 Ports and 2 SFP Ports)	24 x 10/100 Mbps PoE RJ45 ports 2 x Gigabit comb ports (2 RJ45 Ports and 2 SFP Ports)	8 x 10/100 Mbps PoE RJ45 ports 2 x Gigabit comb ports (2 RJ45 Ports and 2 SFP Ports)	16 x 10/100 Mbps PoE RJ45 ports 2 x Gigabit comb ports (2 RJ45 Ports and 2 SFP Ports)	24 x 10/100 Mbps PoE RJ45 ports 2 x Gigabit comb ports (2 RJ45 Ports and 2 SFP Ports)	8 x Gigabit PoE RJ45 ports 2 x Gigabit SFP ports	24 x Gigabit PoE RJ45 ports 4 x Gigabit SFP ports
PoE Standards	IEEE 802.3af, IEEE802.3at	IEEE 802.3af, IEEE802.3at	IEEE 802.3af, IEEE802.3at	IEEE 802.3af, IEEE802.3at	IEEE 802.3af, IEEE802.3at	IEEE 802.3af, IEEE802.3at	IEEE 802.3af, IEEE802.3at	IEEE 802.3af, IEEE802.3at
PoE Budget	123 W	230 W	370 W	125 W	300 W	380 W	125 W	380 W
PoE Extend Mode	Max. 250 m, Port 1-8	Max. 250 m, Port 1-16	Max. 250 m, Port 1-24	-	-	-	-	-
Packet Forwarding Rate	1.34 Mpps	5.36 Mpps	6.55 Mpps	5.6 Mpps	8.4 Mpps	9.6 Mpps	15 Mpps	42 Mpps
Switching Capacity	5.4 Gbps	7.2 Gbps	8.8 Gbps	10 Gbps	21.2 Gbps	22.8 Gbps	20 Gbps	56 Gbps
MAC Address Table	4 K	4 K	4 K	8 K	8 K	8 K	8 K	8 K
Management Mode	SNMP v1/v2, WEB management			Console, Telnet, SSH2.0, Web, SNMP v1/v2/v3, TFTP, RMON				
Other Software Features	STP, VLAN, Mirroring, IGMP Snooping and IGMP v1/v2			STP, VLAN, Mirroring, IGMP Snooping and IGMP v1/v2, L2/L3/L4 ACL, LACP, EAPS, ERPS				
Surge Protection	4 KV	4 KV	4 KV	4 KV	4 KV	4 KV	4 KV	4 KV
Operating Temperature	0°C-40°C	0°C-40°C	0°C-40°C	0°C-40°C	0°C-40°C	0°C-40°C	0°C-45°C	0°C-45°C
Dimension	(294 x 165.8 x 44) mm	(440 x 285 x 43) mm	(440 x 285 x 43) mm	(280 x 179 x 45) mm	(440 x 232 x 44) mm	(440 x 232 x 44) mm	(280 x 179 x 45) mm	(440 x 232 x 45) mm

SWITCH NO ADMINISTRABLE POE ETHERNET

	10/100 Mbps Switches							
	DS-3E0105P-E/M(B)	DS-3E0108P-E/M(B)	DS-3E0318P-E/M(B)	DS-3E0326P-E/M(B)	DS-3E0105P-E(B)	DS-3E0108P-E(B)	DS-3E0318P-E(B)	DS-3E0326P-E(B)
Modelo								
Puertos	4 x 10/100 Mbps PoE RJ45 ports 1 x 10/100 Mbps uplink RJ45 port	8 x 10/100 Mbps PoE RJ45 ports 1 x 10/100 Mbps uplink RJ45 port	16 x 10/100 Mbps PoE RJ45 ports 1 x Gigabit uplink RJ45 port 1 x Gigabit uplink SFP port	24 x 10/100 Mbps PoE RJ45 ports 1 x Gigabit uplink RJ45 port 1 x Gigabit uplink SFP port	4 x 10/100 Mbps PoE RJ45 ports 1 x 10/100 Mbps uplink RJ45 port	8 x 10/100 Mbps PoE RJ45 ports 1 x 10/100 Mbps uplink RJ45 port	16 x 10/100 Mbps PoE RJ45 ports 2 x Gigabit comb ports (2 RJ45 Ports and 2 SFP Ports)	24 x 10/100 Mbps PoE RJ45 ports 2 x Gigabit comb ports (2 RJ45 Ports and 2 SFP Ports)
PoE Standards	IEEE 802.3af, IEEE802.3at	IEEE 802.3af, IEEE802.3at	IEEE 802.3af, IEEE802.3at	IEEE 802.3af, IEEE802.3at	IEEE 802.3af, IEEE802.3at	IEEE 802.3af, IEEE802.3at	IEEE 802.3af, IEEE802.3at	IEEE 802.3af, IEEE802.3at
PoE Budget	35 W	60 W	130 W	230 W	60 W	115 W	230 W	370 W
PoE Extend Mode	Max.300 m, Port 1-4	Max. 300 m, Port 1-8	Max. 300 m, Port 9-16	Max. 300 m, Port 17-24	Max 300 m, Port 1-4	Max 300 m, Port 1-8	Max. 300 m, Port 9-16	Max. 300 m, Port 17-24
Packet Forwarding Rate	0.744 Mpps	1.34 Mpps	5.36 Mpps	6.55 Mpps	0.74 Mpps	1.34 Mpps	5.36 Mpps	6.55 Mpps
Switching Capacity	1 Gbps	1.8 Gbps	7.2 Gbps	8.8 Gbps	1 Gbps	1.8 Gbps	7.2 Gbps	8.8 Gbps
MAC Address Table	1 K	2 K	4 K	4 K	1 K	2 K	4 K	4 K
Surge Protection	6 KV	6 KV	6 KV	6 KV	6 KV	6 KV	6 KV	6 KV
Operating Temperature	-10°C-55°C	-10°C-55°C	-10°C-55°C	-10°C-55°C	-10°C-55°C	-10°C-55°C	-10°C-55°C	-10°C-55°C
Dimension	(105 x 27.6 x 83.1)mm	(170 x 27.6 x 93.1) mm	(266 x 44.5 x 220.8) mm	(335 x 44.5 x 226) mm	(105 x 27.6 x 83.1) mm	(170 x 27.6 x 93.1) mm	(440 x 44 x 220.8) mm	(440 x 44 x 220.8) mm

Switches Gigabit

	DS-3E0505P-E	DS-3E0510P-E	DS-3E0518P-E	DS-3E0526P-E
Model				
Ports	4 x Gigabit PoE RJ45 ports 1 x Gigabit RJ45 port	8 x Gigabit PoE RJ45 ports 1 x Gigabit RJ45 port 1 x Gigabit SFP port	16 x Gigabit PoE RJ45 ports 1 x Gigabit RJ45 port 1 x Gigabit SFP port	24 x Gigabit PoE RJ45 ports 1 x Gigabit RJ45 port 1 x Gigabit SFP port
PoE Standards	IEEE 802.3af, IEEE802.3at	IEEE 802.3af, IEEE802.3at	IEEE 802.3af, IEEE802.3at	IEEE 802.3af, IEEE802.3at
PoE Budget	60 W	110 W	230 W	370 W
Packet Forwarding Rate	7.44 Mpps	14.88 Mpps	26.784 Mpps	38.688 Mpps
Switching Capacity	10 Gbps	20 Gbps	36 Gbps	52 Gbps
MAC Address Table	2 K	4 K	8 K	8 K
Surge Protection	6 KV	6 KV	6 KV	6 KV
Operating Temperature	-10°C-55°C	-10°C-55°C	-10°C-55°C	-10°C-55°C
Dimension	(105 x 27.6 x 83.1) mm	(217.6 x 27.8 x 108.55) mm	(440 x 44 x 220.8) mm	(440 x 44 x 220.8) mm

Switches Hi-PoE

	DS-3E0108P-E	DS-3E0310P-E
Model		
Ports	1 x 10/100 Mbps Hi-PoE port 3 x 10/100 Mbps PoE ports 2 x 10/100 Mbps RJ45 ports	1 x 10/100 Mbps Hi-PoE port 7 x 10/100 Mbps PoE ports 2 x Gigabit RJ45 ports
PoE Standards	Port 1: IEEE 802.3af, IEEE 802.3at, IEEE 802.3bt Ports 2 to 4: IEEE 802.3af, IEEE 802.3at	Port 1: IEEE 802.3af, IEEE 802.3at, IEEE 802.3bt Ports 2 to 8: IEEE 802.3af, IEEE 802.3at
PoE Budget	60 W	110 W
Max. port PoE power	Port 1: 90 W Ports 2 to 4: 30 W	Port 1: 90 W Ports 2 to 8: 30 W
PoE Extend Mode	Max. 300 m, Port 1-4	Max. 300 m, Port 1-8
Packet Forwarding Rate	0.893 Mpps	4.166 Mpps
Switching Capacity	1.2 Gbps	5.6 Gbps
MAC Address Table	2 K	16 K
Surge Protection	6 KV	6 KV
Operating Temperature	-10°C-55°C	-10°C-55°C
Dimension	(145 x 25.6 x 68.45) mm	(217.6 x 27.8 x 103.35) mm