



Long distance PoE devices.

VSPOE-SWE Series: Fast Extended Power over Ethernet Switch in 4 & 8 ports.

The VSPOE-SWE Series achieves incredible network & power transmission distances over regular Ethernet cable. Extend CCTV installations up to 800m when paired with compatible extended PoE (ePoE) IP surveillance cameras. Models also feature Hi-PoE device support, multiple uplink ports and option for DIN rail mounting.

- Fast PoE+ device ports with 100Mbps per port
- 1000Mbps Gigabit RJ45 & SFP fibre uplink ports
- PoE, PoE+ and Hi-PoE support for up to 60W per port
- Total PoE power load up to 120W (8 Port model)
- Extend up to 300m@100Mbps and 800m@10Mbps
- Unmanaged switch for plug and play applications
- DIN rail mountable for neat rackmount installations
- Professional appearance full metal enclosure



Fast 100Mbps PoE+ Device Ports



Hi-PoE Support for 60W Devices

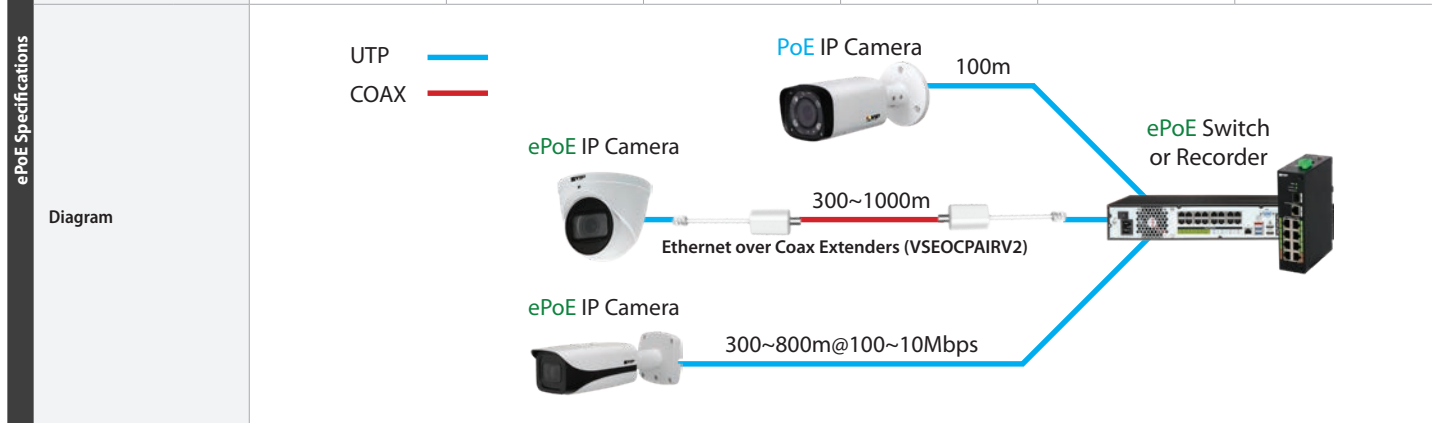


Extended PoE Range up to 800m

VSPOE-SWE Series | Specifications

Model	VSPOE-SW8E	VSPOE-SW4E
Product Image		
Device Ports	8 x 10/100 Base-T (ePoE power supply ports)	4 x 10/100 Base-T (ePoE power supply ports)
Uplink Ports	1 x 1000 Base-X 1 x 10/100/1000 Base-T	1 x 1000 Base-X 1 x 10/100/1000 Base-T
Switch Management	Unmanaged	Unmanaged
PoE Protocol	PoE (IEEE802.3af) / PoE+ (IEEE802.3at) / Hi-PoE	PoE (IEEE802.3af) / PoE+ (IEEE802.3at) / Hi-PoE
Switch Power Load	Ports 1, 5: ≤60W Port 2, 3, 4, 6, 7, 8: ≤30W Total: ≤120W	Ports 1~3: ≤30W Port 4: ≤60W Total: ≤96W
Switching Capacity	8.8Gbps	6.8Gbps
Packet Forwarding Rate	4.17Mbps	3.57Mbps
Packet Buffer Memory	2.75MB	1MB
MAC Table Size	8K	8K
Exchange Mode	Store & forward	Store & forward
Power Supply	48~57VDC	48~57VDC
Lightning Protection	Common Mode: 4kV / Differential Mode: 2kV	Common Mode: 4kV / Differential Mode: 2kV
Operating Environment	-30° ~ 65°C / RH90% (max)	-30° ~ 65°C / RH90% (max)
Mounting Options	DIN Rail	DIN Rail
Weight	0.59kg	0.48kg
Dimensions	150 x 100 x 42mm	150 x 100 x 30mm

Cable Run Length	100m	200m	300m	400m	500m	800m
Bandwidth	100Mbps	100Mbps	100Mbps	10Mbps	10Mbps	10Mbps
PoE Load Capacity	48V	25.5W	25.5W	19W	17W	7W
	53V	25.5W	25.5W	25.5W	23W	13W
Hi-PoE Load Capacity	48V	53W	33W	19W	17W	7W
	53V	53W	47W	32W	26W	13W
Working Mode	IEEE / E100	E100	E100	E10	E10	E10



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