



# Gigabit PoE networking.

**VSPOE-SWB(U) Series: Unmanaged Power over Ethernet Switches in 4 and 8 ports**

The VSPOE- SWB(U) Series offers reliable and affordable networking solutions with gigabit speeds and Power over Ethernet (PoE) to power your network devices. Available in 4 and 8 port models, they are ideal for devices at the edge of a network, such as IP surveillance cameras, wireless access points, IP telephones, access control & more.

- Gigabit (1000M) device port speed across the range
- Gigabit (1000M) uplink port speed across the range
- PoE and PoE+ support for up to 30W device power
- Total PoE load up to 60W (4 port) or 90W (8 port)
- Ideal for IP surveillance, intercom & access systems
- Unmanaged switch for plug & play operation
- Extend mode for cable runs up to 250m at 10Mbps
- Professional appearance full metal enclosure
- Lightning overvoltage protection up to 6kV
- Supports wall and desktop mount



**Gigabit 1000Mbps device ports**



**Supports 30W PoE per port**



**Extend up to 250m at 10Mbps**

## VSPOE-SWB U Series | Specifications

Model		VSPOE-SWB4U	VSPOE-SWB8U
Specifications	Product Image		
	Device Ports	4 x 10/100/1000 RJ45 Base-T (PoE power supply ports)	8 x 10/100/1000 RJ45 Base-T (PoE power supply ports)
	Uplink Ports	2 x 10/100/1000 RJ45 Base-T (No PoE)	2 x 10/100/1000 RJ45 Base-T (No PoE)
	PoE Protocol	PoE (IEEE 802.3af) / PoE+ (IEEE 802.3at)	PoE (IEEE 802.3af) / PoE+ (IEEE 802.3at)
	Switch Power Load	Port 1-4: ≤30W Total: ≤60W	Port 1-8: ≤30W Total: ≤90W
	Switching Capacity	12 Gbps	20 Gbps
	Packet Forwarding Rate	8.928 Mpps	14.88 Mpps
	Exchange Mode	N/A	N/A
	Extend Mode	Up to 250m range at 10Mbps	
	Lightning Protection	Common: 6 kV / Differential: 1 kV	
	Input Power	53VDC	
	Mounting Options	Desktop mount / Wall mount	
	Operating Environment	-10 °C ~ 55 °C / RH90% (max)	
Additional Information	Weight	0.20kg	0.30kg
	Dimensions	115.5 x 84.3 x 27mm	184.6 x 77.4 x 27mm
Product Diagrams			
			

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