



Scalable Gigabit PoE networks.

VSPOE-SWB U Series: Unmanaged Gigabit Power over Ethernet Switch in 4 & 8 Ports.

The VSPOE- SWB U Series is a versatile networking solution featuring Gigabit PoE switches in 4 and 8 port configurations. They are ideal for providing data and power to devices on the edge of a network, such as CCTV cameras, wireless access points, IP telephones, network access control systems and more.

- PoE and PoE+ support for up to 30W per port
- Gigabit PoE+ device ports with 1000Mbps per port
- Total PoE power load up to 90W (8 Port model only)
- 2 x Base-T Gigabit Uplink ports on each model
- Supports wall and desktop mount
- Professional appearance full metal enclosure
- Lightning overvoltage protection up to 6kV (4 port)
- Extend mode takes Ethernet cable runs up to 250m

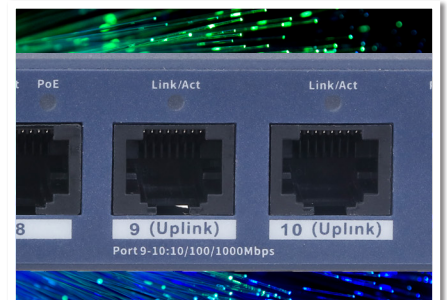


1000Mbps

Gigabit 1000Mbps PoE+ Device Ports

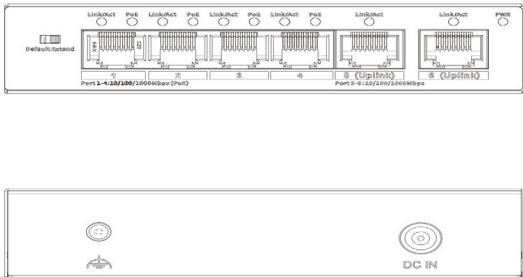
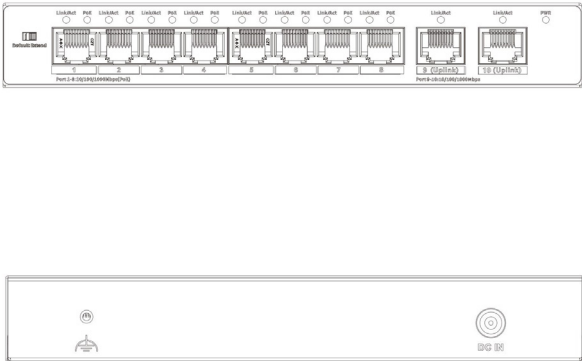


Support for 90W Devices (8 Ports)



Gigabit RJ45 Ports & Uplink Ports

VSPOE-SWB U Series | Specifications

	VSPOE-SWB4U		VSPOE-SWB8U	
	Model		Model	
Specifications				
	Device Ports		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		Uplink Ports	
	2 x 10/100/1000 RJ45 Base-T (Uplink)		2 x 10/100/1000 RJ45 Base-T (Uplink)	
	PoE Protocol		PoE Protocol	
	PoE (IEEE 802.3af) / PoE+ (IEEE 802.3at)		PoE (IEEE 802.3af) / PoE+ (IEEE 802.3at)	
	Switch Power Load		Switch Power Load	
	Port 1-4: ≤30W	Total: ≤60W	Port 1-8: ≤30W	Total: ≤90W
	Switching Capacity		Switching Capacity	
	12 Gbps		20 Gbps	
	Packet Forwarding Rate		Packet Forwarding Rate	
	8.928 Mpps		14.88 Mpps	
Additional Information	Exchange Mode		Exchange Mode	
	N/A		N/A	
	Extend Mode		Extend Mode	
	Up to 250m range at 10Mbps		Up to 250m range at 10Mbps	
	Lightning Protection		Lightning Protection	
	Common: 6 kV / Differential: 1 kV		Common: 6 kV / Differential: 1 kV	
	Input Power		Input Power	
	53VDC		53VDC	
	Mounting Options		Mounting Options	
	Desktop mount / Wall mount		Desktop mount / Wall mount	
	Operating Environment		Operating Environment	
	-10 °C ~ 55 °C / RH90% (max)		-10 °C ~ 55 °C / RH90% (max)	
	Weight		Weight	
	0.2 kg		0.3 kg	
	Dimensions		Dimensions	
	115.5 x 84.3 x 27mm		184.6 x 77.4 x 27mm	
Product Diagrams				

Your local VIP Vision™ network solutions professional: