

# KX-ASW04P1

## 4-Port PoE Switch (Unmanaged)

Design and specifications are subject to change without notice. Pictures in the document are for reference only, and the actual product shall prevail.



- Two-layer PoE Ethernet switch
- MAC auto study and aging, MAC address list capacity is 1K
- Support IEEE802.3af, IEEE802.3at standard
- Conform IEEE802.3, IEEE802.3u and IEEE802.3X standards
- Default Mode: The device works as a general switch and all ports support 10/100Mbps auto-negotiation.
- Extend Mode: VLAN isolation is enabled. Ports 1-4 will be isolated respectively (10Mbps auto-negotiation), but they can communicate with the Uplink port. Besides, the transmission distance of power and network data is up to 250m.

Technical Specification	
Ethernet Port	1*10/100 Base-T 4*10/100 Base-T (PoE power supply)
PoE Power Consumption	Each power ≤30W, Total≤58W
PoE Protocol	IEEE802.3af, IEEE802.3at
Switching Capacity	1Gbps
Packet Forwarding Rate	744Kpps
Packet Buffer Memory	448Kb
MAC Table Size	1K
Flow Control	Enable
Application Humidity	10%~90%
Power Default	DC51V/1.25A power adapter
Lightning Protection	Common Mode 2KV Differential Mode 1KV
Working Temperature	-10°C~50°C
Weight	259g
Dimension(W×D×H)	100mm×100mm×26mm