



LevelOne

User Manual

POH-1260



LevelOne POH-1260 12 FE PoE Hub is equipped with 12 RJ-45 ports featuring PoE function to eliminate the bulky power cable need while implementing your network infrastructure thus allowing greater flexibility in the locating of network devices and significantly decreasing installation casts

POH-1260 is fully compliant with the IEEE 802.3af standard and acts as a patch panel between a switch and other network devices to provide power and data, and it supplies PoE power of up to 30w per port over existing Cat.5 Ethernet cable.

The compact 19", 1U rack-mountable design enables the switch to be easily located in a server room in order to centralize power management and simplify network integration for various applications. For all the functions featured in POH-1260 users can get the benefits of flexible network solutions that can simplify the installation of wireless Access Point, IP Cam, IP phone and other devices or applications in the network.

Specification

Hardware Specification	
Interface	"Data" Input Ports: 12 x RJ-45 STP "PoE (Data+Power)" Output Ports: 12 x RJ-45 STP
LEDs	Power x 1 (Green), PoE Status x 12 (Green) 12 Ports ON means PoE Power forwarding
Network Cable	10Base-T: 2-Pair UTP Cat. 3, 4, 5, up to 100m (328ft) 100Base-TX: 2-Pair UTP Cat. 3, 4, 5, up to 100m (328ft) EIA/TIA- 568 100-ohm STP (100m)
Dimension (W x D x H)	480 x 160 x 44 mm (1U height)
Weight	2.4kgs
Operating Temperature	0 ~ 50 Degree C
Storage Temperature	-40 ~ 70 Degree C
Humidity	5 ~ 95% (Non-condensing)
Power over Ethernet	
PoE Standard	IEEE 802.3af PoE / Mid-Span
PoE Function	Auto Recovery , OVP , OCP, OTP
PoE Power Output	Per Port DC 48V 30 watts
Power Pin Assignment	4/5(+), 7/8(-)
Total PoE Power Budget	375 Watts
Standards Conformance	
Standards Compliance	IEEE 802.3 10Base-T Ethernet IEEE 802.3u 100Base-TX Fast Ethernet IEEE 802.3af Power over Ethernet
Regulation Compliance	FCC Part 15 Class A, CE

Application

