

HEDY®

Guangzhou Hedy Lighting Co., Ltd.

Model	HN8H2-96-V2
Product	PoE Switch
Ports	
Network Port:	10
PoE Port:	8, 10/100Mbps; RJ45 ports; Max. 30W Output of Single PoE Port
Uplink Port:	2, 10/100Mbps; Transmission Distance: Default: 0-100m
PWR	Light on: Powering
(Power supply Indicator)	Light off: No Power
SW	Green light off: Normal/Default mode
	Green light on: VLAN mode
	Green ligh flash: Extend mode
RJ-45 ACT indicator	Green light off: Link is disconnected
	Green light on: Link is connected
	Green light flash: Data Transmitting
Standard	
Network Protocol:	IEEE802.3/802.3u/802.3x
Performance	
Switching Capacity:	2Gbps (non-blocking)
Packet Forwarding Rate:	1.488Mpps
Forwarding Mode:	Store-and-forward
Packet Buffer:	448K
MAC Address Table:	2K
VLAN	Suport
PoE watch dog	Suport
Power Over Ethernet	
PoE Standard:	IEEE802.3af, IEEE802.3at
PoE Power Supply	1/2(+),3/6(-)
Transmission Distance:	0-100m/100Mbps or Max. 250m/10Mbps via Cat.5e or more under Extend mode
General	
Power Source:	Built-in Power Supply
	Input: 100-240V AC, 50/60Hz
PoE Power Budget:	96W
Power Consumption:	<5W
ESD	Air discharge: 8KV
	Contact discharge: 6KV
Surge Protecton	Common mode/RJ45 port: 4KV
	Differential mode/RJ45 port: 2KV
	Common mode/Power board: 2KV
	Differential mode/Power board: 2KV
Working Temperature:	-20℃-50℃
Humidity:	10%-95% , non-condensing
Storage Temperature:	-45℃-85℃
Color	Black
Weight:	0.62kg (not include input cable & packaging)
Dimension(L×W×H):	200*118*44mm

Product Picture

