



Model	0402H3	0402H3+	0402H3W
SPECIFICATIONS			
Interfaces			
Total Port	6	6	6
Max POE Output	100Watt	100Watt	100Watt
POE Port Control	KDT Controller	Maxim Chipset	KDT Controller
Fast POE Port	4	4	4
Gigabit POE Port	No	No	No
Fast Uplink Port	No	No	No
Gigabit Uplink Port	2	2	2
SFP Uplink Port	No	No	No
Combo Uplink Port	No	No	No
Network Performance			
Standards	IEEE802.3x, IEEE802.3u, IEEE802.3az, IEEE802.3ab, IEEE802.3af, IEEE802.3at		
Protocols	CSMA/CD		
Speed	Ethernet 10Mbps (half duplex), 20Mbps (full duplex); 10BASE-T: 14,880bps/port Fast Ethernet 100Mbps (half duplex), 200Mbps (full duplex); 100BASE-TX: 14,880bps/port Gigabit Ethernet 1000Mbps (half duplex), 2000Mbps (full duplex); 1000BASE-TX: 148800bps/port		
Cabling	10Base-TX: Cat 3 or above Cat.3 UTP(100m) POE=100M 100Base-TX: Cat 5 UTP(100m) POE=150M 1000Base-TX: Cat 5e UTP or Cat 6 UTP(120m) POE=150M		
Bandwidth	4.8Gb Internal Bandwidth		
MAC Table	8Kb		
Auto MDI-MDIX	Yes All Ports		
Console	No		
Transfer Pattern	Store & Forward		
Hardware			
CPU Model	RTL8370N		
LED Panel	POE Activity Data Activity		
Main Board	Double Layer		
Case	Aluminium Case		
Rackmount	Yes 1Unit Kit		
Internal Power Supply	No	No	No
PD'S			
IP Camera	Yes	Yes	No
Router	No	Yes	Yes
IP Phone	Yes	Yes	No
4/5(+), 7/8(-)	Yes	Yes	Yes
1/2(+), 3/6(-)	Optional	Optional	Optional
General			
IP Rating	IP51		
Power	48V-DC/2A	48V-DC/2A	24V-DC/4A
Web Language	No		
Dimension	135*84*25mm		
Weight	420g		
Storage Temp	-20°C ~ +60°C / 10% ~ 90% RH		
Operation Temp	-15°C ~ +50°C / 10% ~ 90% RH		
Radiation Electromagnetic	EN55016		
Warranty			
Product Warranty	3 Year Platinum Guaranty		
MTBF	100K hrs min. MIL-HDBK-217F (25°)		
Blind Protections	Optional	Optional	Optional

FEATURES

- 4 POE Port 10/100M
- 2 Uplink Port 10/100/1000M
- Maximum Transmission Distance POE Ports Up to 150Meter
- Maximum Transmission Distance Uplink Ports Up to 100Meter
- IEEE802.3af/at Standards Can Deliver Up to 30Watt Power to PD's
- Dynamic LED Indicator Provides a Simple Working State
- External Power Supply
- The Smallest Aluminum Case in the Same Range

DIMENSION

