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IDEAL DEPLOYMENT

UniMax UM210N

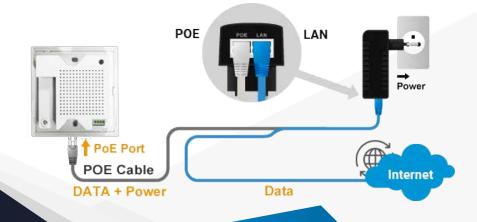
ACCESS POINT



UM210N is ideal for wall mount wireless installations in enterprises/offices, homes, hotels and student housing. The AP can be installed in the socket of the wall so wires or adapters are not seen hanging from the APs. The sleek and modern look easily integrates with the aesthetics of the place.

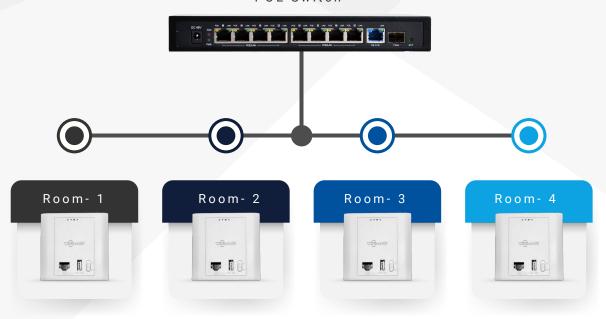


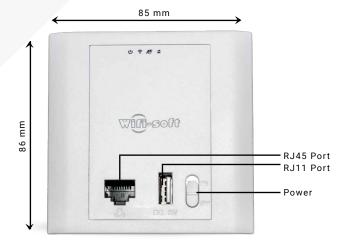
DEPLOYMENT SCENARIO



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POE Switch





The diagram on the left shows the front panel of the access point. The AP comes with RJ-11 (PSTN phone) and RJ-45 port. These can be used for connecting laptop/switch for Internet access and regular phone.

The back panel of the access point is shown on the right. The radiating vents provide air circulation. There are 4 connections available for connecting the twisted pair cable to RJ-11 port. The AP is powered by a regular 48V POE power supply.







TECHNICAL SPECIFICATIONS



Standards

Data Rate

Frequency Range

Wireless Transmit Power

Modulation Type

Receive Sensitivity

Operation Mode

Wireless Security

IEEE 802.11n, IEEE 802.11g, IEEE 802.11b

11n: 300Mbps, 11g: 54Mbps, 11b: 11Mbps

2.4-2.4835GHz

15 dBm / 3 DBi

OFDM/CCK/16-QAM/64-QAM

270M: -68dBm@10% PER 130M: -68dBm@10% PER 108M: -68dBm@10% PER 54M: -68dBm@10% PER 11M: -85dBm@8% PER 6M: -88dBm@10% PER

Router, AP, Repeater

64/128-bit WEP, WPA/WPA2, WPA /WPA2-Personal (TKIP/AES)





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Reset Button

MIMO 2dBi Build-in omni-directional Antenna

IEEE 802.3af PoE

86*86*68mm

Hardware

Interfaces

Button

Antenna

Power Supply

Dimensions(WxDxH)



Environment

Operating temperature

Storage Temperature

Relative Humidity

Storage Humidity

Certifications

0°C~40°C (32°F~104°F)

-40°C~70°C (-40°F~158°F)

10% ~ 90%, Non-condensing

5%~95%, Non-condensing

RoHS



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