

# 5.8 GHz Wireless Point to Point with Built-in PoE

## AP2PMD

Wireless Link with PoE

### Features

- 2-in-1 Wireless bridge and PoE switch
- 5\*10/100Mbps RJ45 port
- Supports DC 12-52V or POE 48-56V input
- Supports RS-485 signal control
- Supports IEEE 802.11 a/n protocol
- Wireless speed up to 300Mbps
- 5.8G wireless bridge transmission distance can reach 1.5 miles in ideal conditions
- Professional outdoor shell design, IP55 dustproof and water resistant protection level
- Dual PoE Output



## Specifications

| Model                    | Specification   |
|--------------------------|---|
| Port                     | 5*10/100Mbps RJ45 Port (IEEE 802.3u)                              |
|                          | 1*DC Interface (DC input voltage is 48-52V)                       |
| Wireless Protocols       | IEEE802.11n, IEEE802.11a  |
| PoE Out                  | IEEE802.3af (15W), IEEE802.3at (30W)                              |
| Power                    | Power Input Voltage:DC 12-52V / POE 48-56V                        |
|                          | Maximum Power of the Single Port :25W (Requires 60W power supply) |
| 802.11a                  | Up to 54 Mbps   |
| 802.11n                  | Up to 300 Mbps  |
| Management               | WEP Management  |
|                          | SNMP MIB  |
|                          | Telnet  |
|                          | Serial  |
| MAC Address Control      | No, WEP Encryption 64/128bits, WPA,WPA2,802.1x                    |
| Operating Temperature    | -22F - 140F   |
| Storage Temperature      | -58F - 170F   |
| Humidity (non-condensed) | ≤ 95% (non-condensed)   |
| Dimensions               | Size: 8.98in x 5.31in x 1.69in                                    |
|                          | Weight: 1.0lbs  |



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