



WEBB MULTI MEDIA DEVICE 2 - MMD 2 (IEEE 802.3/802.3U)

TYPICAL APPLICATIONS

CACF,
Areas of Rescue,
Emergency Stations,
Hospitals,
Retirement Homes,
Building Entrances,
Mall Security,
Reservation Desks

FEATURES AND BENEFITS

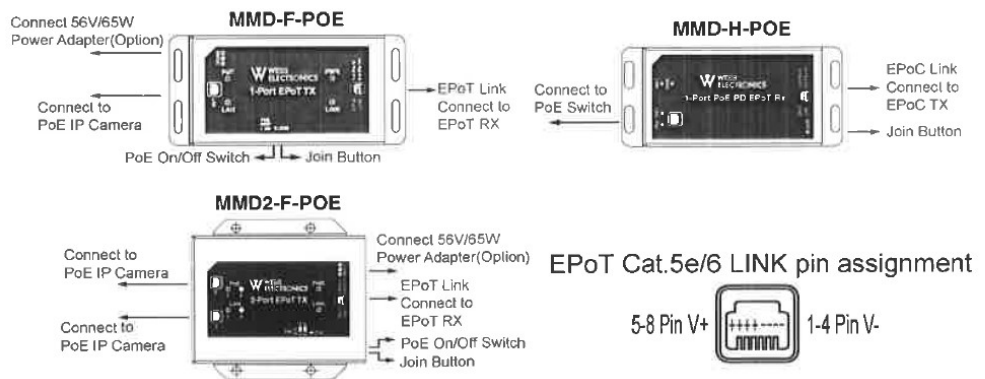


MMD 2

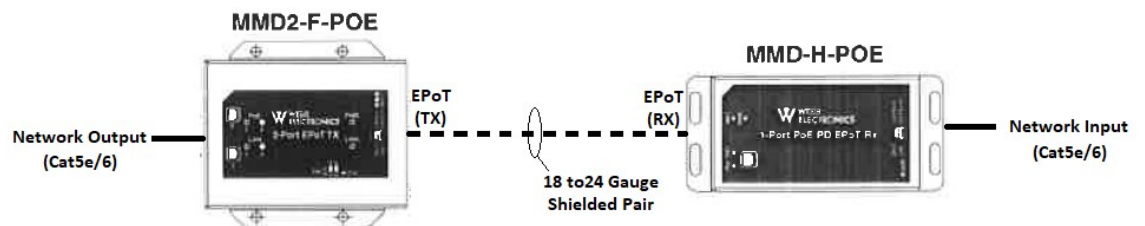
- Transmits Ethernet and PoE over a single twisted pair;
- Compliant with IEEE 802.3/802.3u ;
- Extends the network connection and PoE up to 2400m;
- LED indicators for status monitoring;
- Utilizes 18 to 24 gauge shielded cable without losing signal quality;
- 802.1Q VLAN tag transparent;
- Metal Housing with fanless design.

Description: Introducing the Multi Media Device 2 (MMD-2), the new PoE enabled network extender from Webb Electronics. It allows to expand the network over legacy shielded pairs to distances greater than the standard UTP capabilities. Its compact design allows for easy installation and integration into existing network infrastructures.

Connections:



Wiring Diagram:





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Ordering Information:

MMD2	Network Extender	Head-Field Pair
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Specification:

Model:	Multi Media Device 1- 2 Gigabit PoE Network Extender
PoE Input:	Supports 1/2(+),3/6(-);4/5(+),7/8(-) MAX Input Power 30W(Optional 65W)
PoE Output:	MAX output power 30W / Supports IEEE 802.3af/at
Ethernet Port:	10M/100M/1000M, self-adaptive
Cable Usage:	Cat5 / Single Pair
Network Protocol:	IEEE 802.3 / IEEE 802.3i 10BASE-T / IEEE 802.3u 100BASE-TX IEEE 802.3ab1000BASE-T / IEEE 802.3af/at
Transmission Mode:	Store and Forward (Full wire speed)
Power input:	*Network Extender: DC9-57V MAX 0.5A *PoE Network Extender:DC37-57V MAX 0.5A
Operating Temperature:	-10~+55°C;5%~90% RH Non coagulation
Relative Humidity:	10%-95%
Certification/ Compliance:	CE mark, commercial; CE/LVD EN60950; FCC Part 15 Class B; RoHS;
Distance Between Conductors:	IEEE 802.3 Standard
Size:	70mm*85mm*25mm
Shipping Weight:	0.15kg/0.2kg
Warranty:	2 years from date of purchase

RECOMMENDATIONS

Avoid close Proximity to
E.M. generating devices.

Supplied and serviced by:

information may change without notice



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