

## Simple Media Converters - FMC Series

PoE+ Converter

### Gigabit Ethernet Media Converter



#### Managed Type

FMC-1000MS  
100/1000Base-T to 100/1000Base-X SFP

FMC-1000M  
100/1000Base-T to 1000Base-X

- Auto MDI/MDIX
- Auto-Negotiation
- IEEE802.3ah OAM compliant
- Supports Jumbo Frame 9k bytes
- Web Management
- AC, DC or AC+DC Power Type (optional)
- Wall-Mountable (Optional)



#### Unmanaged Type

FMC-1000S  
100/1000Base-T to 1000Base-X SFP

- Auto-Negotiation
- Auto MDI/MDIX
- IEEE 802.1q Tag VLAN pass through
- Forward 2048 bytes (Max.) packets.
- AC or DC Power Type (optional)
- Wall-Mountable (Optional)

### Fast Ethernet Media Converter



#### In-Band Managed Type

FMC-10/100i  
100Base-TX to 100Base-FX  
\* with FRM220-CH20/08/04A Chassis & NMC card

#### Unmanaged Type

FMC-10/100  
10/100Base-TX to 100Base-FX

- Auto-Negotiation or forced mode
- Auto MDI/MDIX
- Supports IEEE 802.1q Tag VLAN pass through
- Supports local / remote In-band management (Monitor and Configure) by the SNMP manager with FRM220-NMC
- AC, DC or AC+DC Power Type (optional)
- Wall-Mountable (Optional)

### PoE+ (PSE) Fiber Converter



FMC-1000S-PH  
100/1000Base-T to 100/1000Base-X SFP with PoE+ (PSE)

- Supports IEEE802.3at/af PoE, output 30Watts Power Budget
- Conversion between 10/100/1000Base-T and 1000Base-X Fiber cable interface
- Supports Switch or Converter mode
- Supports LFPT (Link Fault Pass Through)
- Supports Jumbo frame 9K bytes packet
- Wall-Mountable kit (optional)

### FMC Chassis



FMC-CH17

FMC stand-alone adapter type converters may also be concentrated into either the FMC-CH17 chassis

- 2U, 19", 17-Slot chassis
- The Chassis with single or dual built-in power for AC or DC, supports each FMC units
- AC supply operate at 110 ~ 240VAC and DC supply operate at 18 ~60VDC
- Hot swappable