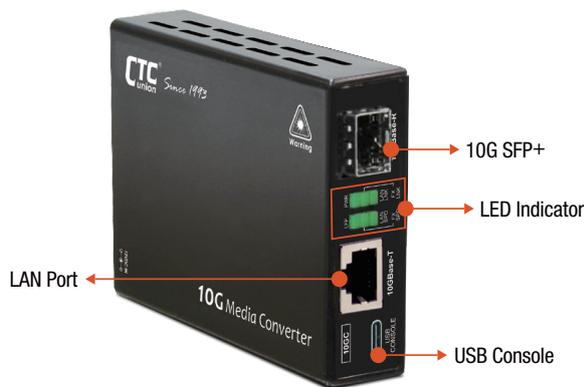




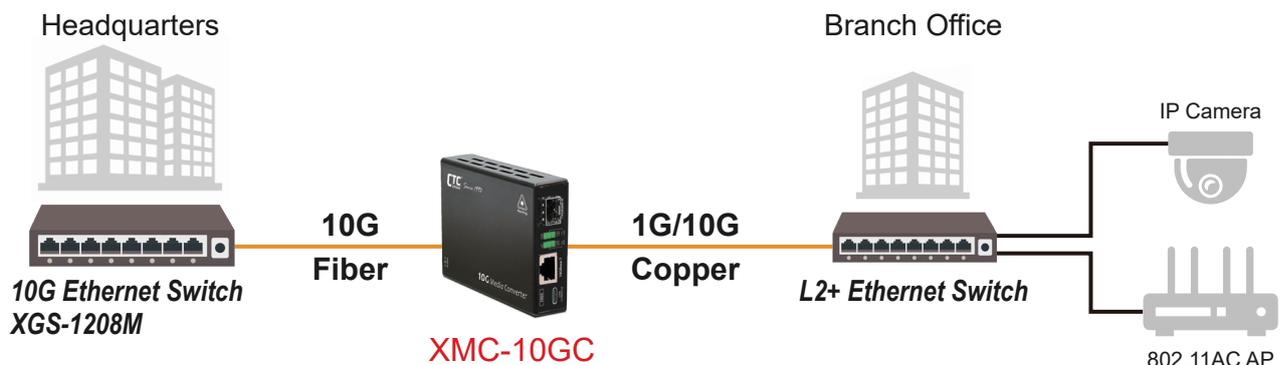
The 10G Media Converter, XMC-10GC is equipped with one 10G/5G/2.5G/1G/100BASE-T auto-negotiation port and one 10GBASE-R SFP+ slot. This converter uses Cat.6a/Cat 7 twisted pair cable as copper transmission media with RJ-45 and 10G optical solution with SFP+ LC connector. The data stream can be converted bi-directionally from 10G Base-T to 10G Base-R and vice versa. With full duplex wire speed forwarding capability between these two media, the XMC-10GC brings you the best and simplest solution for the 10G Ethernet conversion between copper wire and fiber.



### Key Features

- 1 × 10G/5G/2.5G/1G/100BASE-T RJ45 interface with auto MDI/MDI-X function
- 1 × 10GBASE-X SFP+ slot interface
- Supports auto-negotiation and 100Mbps and 1/2.5/5/10Gbps full duplex mode
- 16K jumbo frame size support
- Wall-mount design
- Loopback Test

### Application



### Related Products

1U Managed GbE Media Converter Rack  
FMC-1800  
18x 100/1000Base-T to 18x 100/1000Base-X SFP



#### Key Features

- Auto MDI/MDIX in TP port
- Auto-Negotiation in TP port
- Supports hot-swappable SFPs working at 100 Mbps or 1000 Mbps
- Supports Web, Telnet, SNMP, Console Management
- Supports Link Pass-Through & Link loss Alarm
- Supports any third-party standard SFP module

Compact Media Converter  
FMC-2000MS  
10/100/1000Base-T to 100/1000Base-X SFP



#### Key Features

- Auto-Cross over for MDI/MDIX in TP port
- Auto-Negotiation or Manual mode in TP port
- Supports flow control Enable or Disable
- Supports Jumbo Frame 16K Packet
- Ingress/Egress Bandwidth control
- Supports IEEE 802.3ah OAM management
- Supports SNMPv1



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