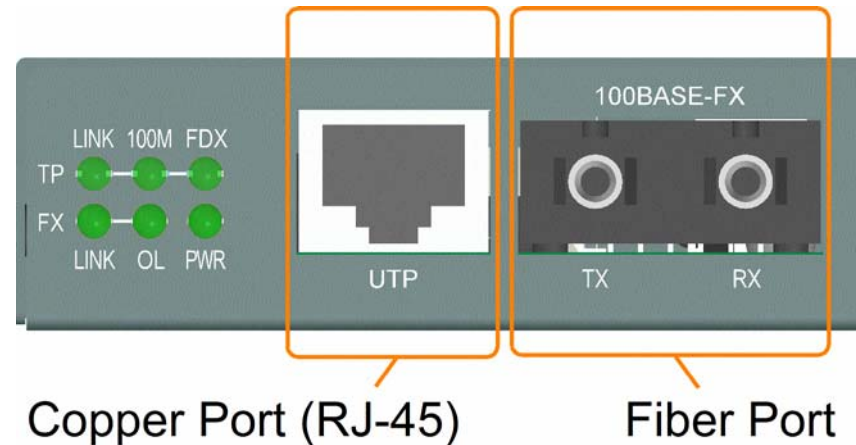


KC-350

*PoE-PD-enabled 10/100Base-TX to
100Base-FX Media Converters*

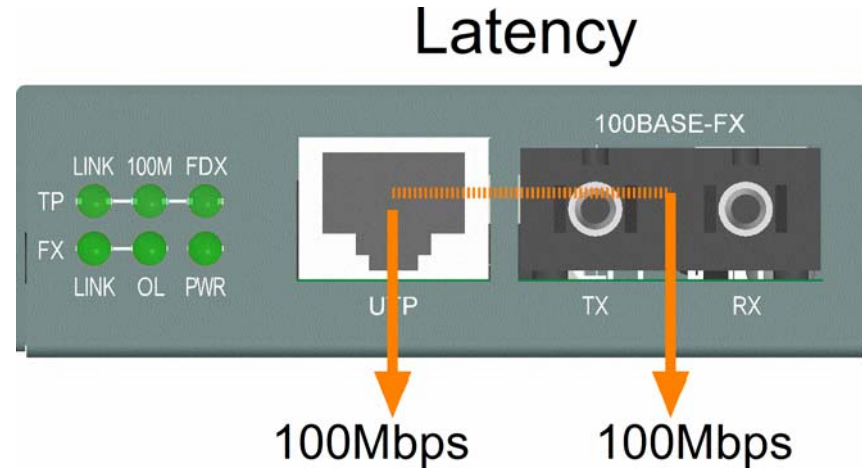


Media Conversion



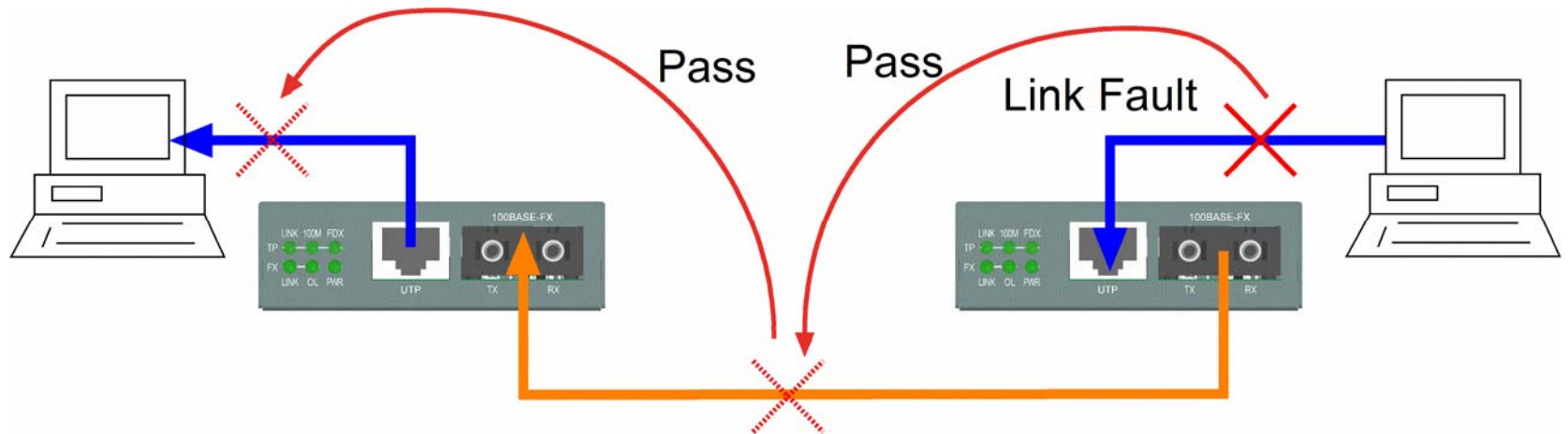
- 10Mbps, 100Mbps
- 10BASE-T
- 100BASE-TX
- Cat.5 or better
- 100Mbps
- 100BASE-FX
- Duplex MMF
- Duplex SMF
- Bi-Di single fiber
- CWDM

Benefit 1: Direct Conversion



- No bridging conversion
- Direct conversion for 100M-to-100M conversion
- The least latency

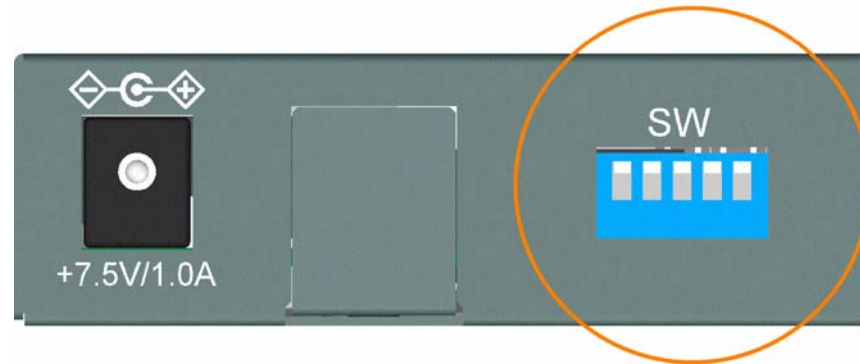
Benefit 2: Link Fault Pass Through



The device at local end is able to detect link fault at the remote copper connection.

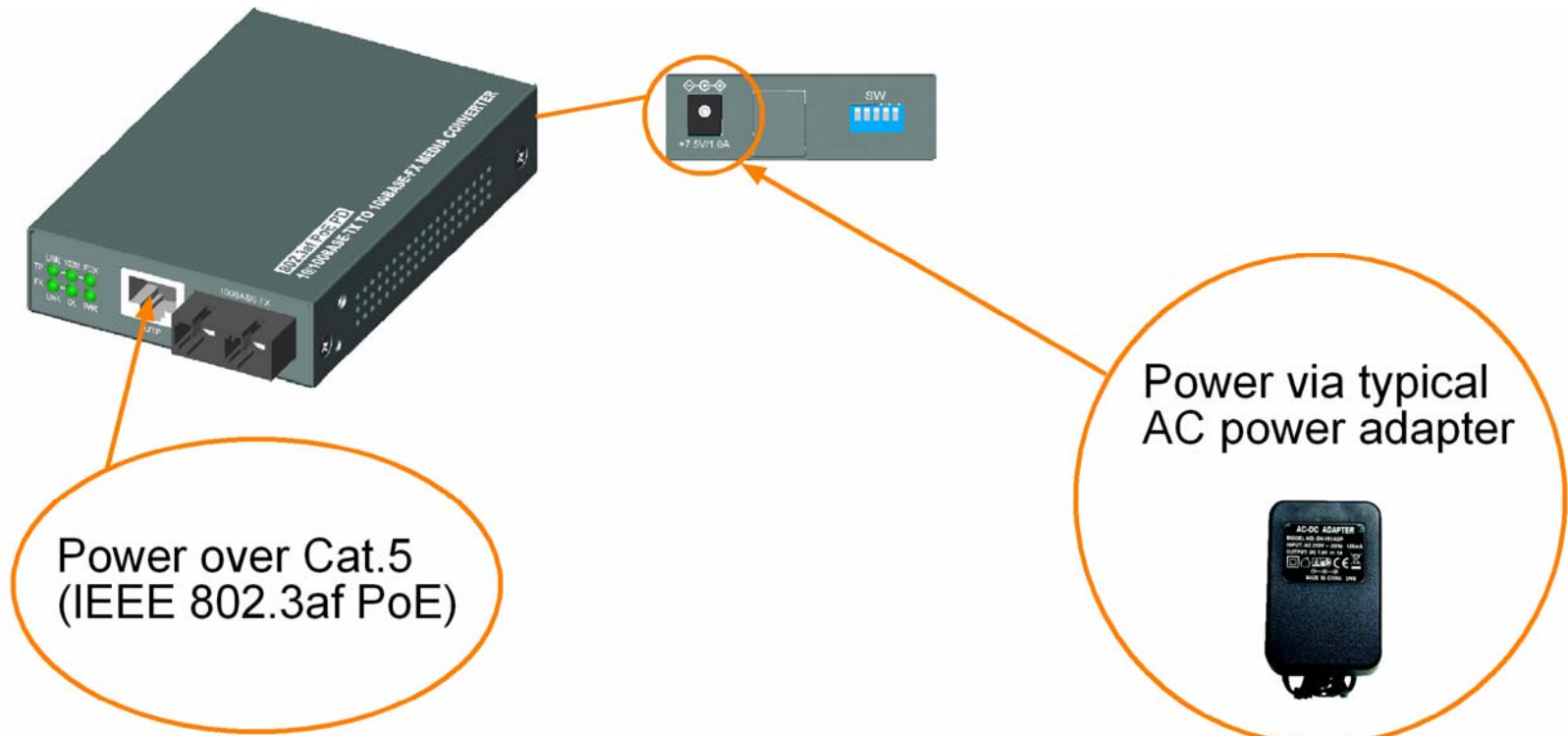
Benefit 3: Configuration Switches

Configuration Switches



Allow to configure copper port to support connection to non-auto-negotiation devices.

Benefit 4: Two Power Methods

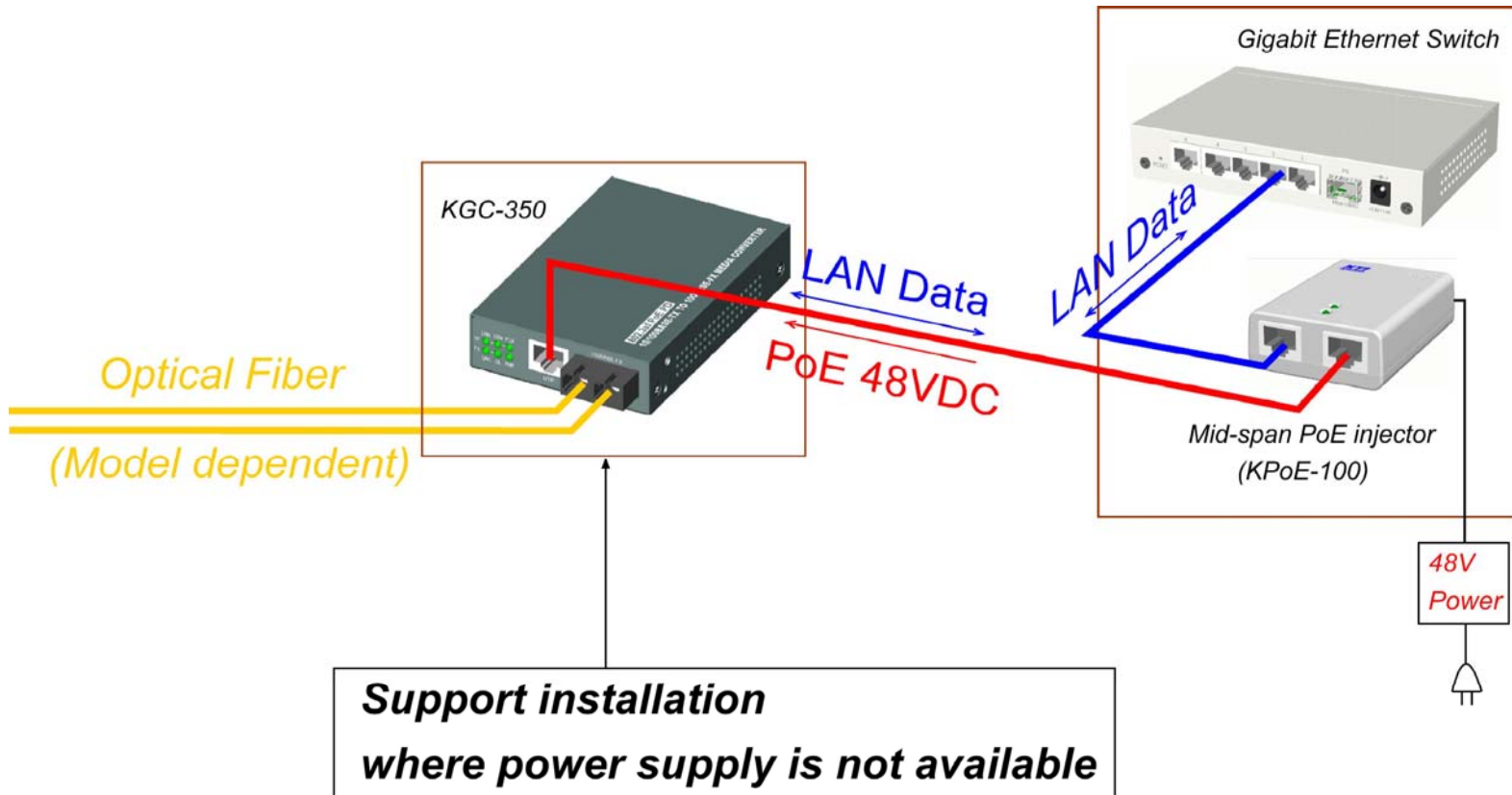


Benefit 5: IEEE Standard PoE



- IEEE 802.3af compliant
- Drawing power from all pairs on Cat.5
- Class 1 power classification
- Inter-operability guaranteed
- Operation safety guaranteed

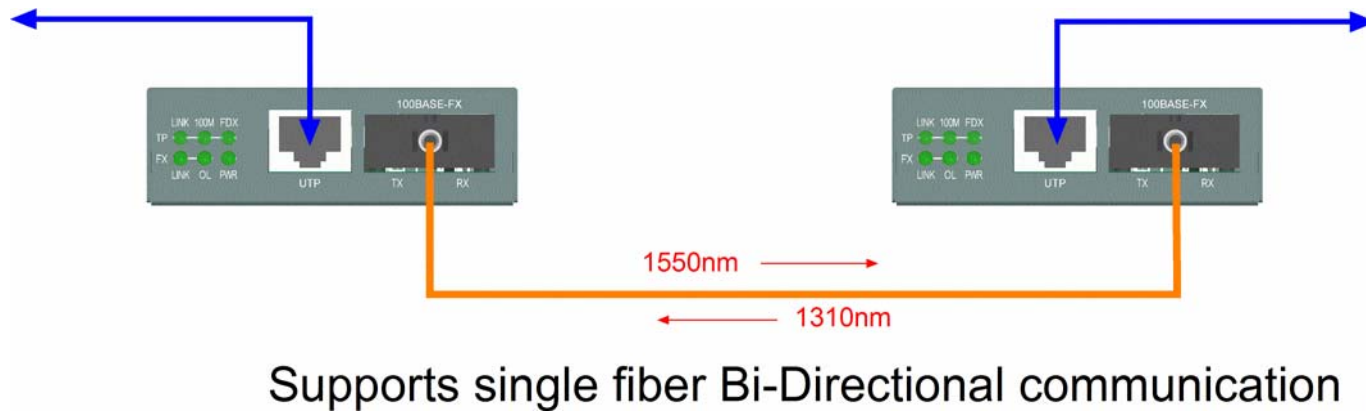
Application 1: PoE Installation



Application 2: Long Reach SMF



Application 3: Bi-Di Single Fiber



Application 4: CWDM

