

## Industrial Grade design



AC-8110 series
10/100m Fiber Media Converte

Advance Connex AC-8110MA-11 series media converter transform the transmission media of ethernet signal from cat5e/cat6 to optical fiber and capable to extend the signal transmission distance to several kilometres or hundred kilometres.

## Features:

- 1. Single port RJ45 with 2 ports fiber
- Supports modified cut-through frame forwarding for low latency;
- Supports pure converter mode data forwarding for extreme low latency;
- Supports flow control for full and halt duplex operation;
- Forward 1600 bytes packet for management;
- 2. Supports 100 Base-FX standard;
- 3. Built in 128Kb RAM for data buffer;
- 4. Supports auto MDI-MDIX function;
- 5. Supports link fault pass through function (LFP);
- 6. Supports for end fault function (optional);
- 7. LED display for link/activity, full/half, 10/100M ethernet
- 8. Support EEPROM configuration (optional);
- 9. Duplex, SC connector

## Standard:

IEEE802.3 ETHERNET STANDARD IEEE802.3u FAST ETHERNET STANDARD

## **Order Information:**

AC-8110MA-11-2 - 10/100m Multimode 2KM SC AC-8110SA-11-20 - 10/100m SingleMode 20KM SC