A/V T.X. 1CH.

Fiber-optic video transceivers can simultaneously transmit 1 channels of 8-bit digitally encoded video / return or bidirectional data / unidirectional or bidirectional audio / Ethernet / Telephone / Dry contact over one multimode or single-mode optical fiber.

Plug and Play design ensures the ease of installation and operation. Electronic and optical adjustments are never required. LED indicators are provided for instantly monitoring system status. Devices are available for either standalone or rack-mount installation ,which is suitable for different working environment

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PRODUCT CHARACTERISTICS

1.8-bit digitally encoded and non-compression video transmission

2.Directly compatible with NTSC, PAL, and SECAM CCTV camera systems and support RS-232, RS- 422, and RS-485 data protocols

3.Support any high-resolution video signal

4.Automatic compatible PAL, NTSC and SECAM video system

5.Power supply and other parameter state indication, which can monitor the operation condition of system

6.Support no-damage regenerative trunk of video

7.Constant input optical power, and large dynamic range ,no Electrical or Optical Adjustments Required .

8. Special ASIC design.

9. Industry-grade of operating temperature from -10 to 75 C which is applied to the different working environment

10.Hot-swap function

11.Stand-alone type or card-type installed in 19'' 2U or 4U rack-mount chassis.