

AT 7222T

Protocol Converter



Product Brief

AT 7222T Ethernet network bridge is a equipment that through V.35 to implement Ethernet low cost connection. Adopt DTE interface style , supply timepiece from DCE equipment, support rate reach to 10Mbps. Ethernet interface adopt 10Base-Tstandard, Support 10M full duplex and half duplex protocol.AT 7222T supports 10000↑MAC address filtrate form, support 256 frame data low memory, Filtrate and convert rate reach up to15000pps.

Features:

- ✓ WAN interface: V.35
- ✓ Interface style: DTE
- ✓ Data rate: 0-10Mbps
- ✓ Supply 10Base-T Ethernet interface
- ✓ Support 10M full duplex and half duplex protocol
- ✓ Support 10000↑MAC address
- ✓ Filtrate and convert rate reach up to15000pps
- ✓ Support 256 frame data slow memory
- ✓ Support timepiece: DCE equipment timepiece
- ✓ Power consume: 1.5 W (220V AC, 5V DC.-48V)
- ✓ Temperature: -40 to +85
- ✓ Humidity: 10% to 90% no coagulate
- ✓ Size: 22cm(L)*15cm(W)*4cm(H)
- ✓ Weight: 240g

Technical Specifications

Ethernet interface technique guideline

- ✓ Interface style: 10Base-T full/half duplex
- ✓ Protocol standard: IEEE802.3 (non-support VLAN function)
- ✓ Interface rate: 10M
- ✓ Connector: RJ-45
- ✓ Coding : Manchester code
- ✓ Connection: connect PC with twisted-pair. Connect HUB/SWITCH with vertical line.

3. Data port interface technique guideline

- ✓ Interface style: V.35
- ✓ Interface style: DTE
- ✓ Support timepiece: DCE equipment timepiece, 0-10Mbps
- ✓ Linker: DB25/female
- ✓ Line code: NRZ
- ✓ Connect line: V.35 DB25-M/34 Cable