

ETH/4E1 Convertor [ADB-4P]:

|| Outline :

The ADB-4P enables Ethernet data to be transmitted through 4E1 channels. It is with a built-in bit error detector . The device can detect which E1 channel has too many bit errors to be used. Then automatically switch down the channel, to keep the Ethernet data transmission continuously.

Practicality :



Main Features :

- ◆ Realizes Ethernet transmission through 1~4 E1 channels ;
- ◆ Complies with ITU-T 802.3, support 10M/100M, Half Duplex/Full Duplex auto negotiation ;
- ◆ Supports over length frame by IEEE 802.1Q, compatible with Ethernet switch with VLAN ;
- ◆ Keeps the sequence of the Ethernet frame from terminal to terminal ;
- ◆ Performs MAC address filtering and aging function ;
- ◆ Complies with ITU-T G.703, G.704 and G.823 at E1 interface ;
- ◆ Support error supervision and auto fault handling for 4 E1 channels ;
- ◆ Supplies RS232 interface for network management ;
- ◆ LED alarm indication ;
- ◆ Supplies both 75O unbalanced and 120O balanced E1 interface ;
- ◆ AC220V or DC-48V can be selected when ordering.

Application mode:

