

# Simline DA

## ISDN S0 to V.11 Digital Adapter

Connect ISDN Terminals to V.11 data ports



- ETSI Euro ISDN compatible ISDN network interface.
- 2 x 15 way DB15 Male V.11 ports (i.e. X.21 DTE).
- Simultaneous call control for both B channels in either direction.
- Phantom power is supplied to the ISDN network interface.
- LED's confirm operation and B channel activity.
- Universal mains power adapter.



The **Simline DA** allows ISDN basic rate terminals to be connected to two V.11 ports enabling the connection of ISDN Video conferencing equipment to secure ISDN telephones.

Each ISDN B channel is mapped to it's own 64 Kbps data port. Clocking is provided externally at 64 Kbps on data port 1 and the **Simline DA** phaselocks the ISDN network clock to this signal.

Both incoming and outgoing calls between the ISDN network and the data ports can be generated by translation of the ISDN call control channel to the handshake signals of the data port.