

SCOTTY I-ADAPTERS

TECHNICAL SPECIFICATIONS

POWER SUPPLY

- › DC 10 – 36V; AC adapter, 90 – 264V, 47 – 440 Hz or from ISDN network (I-SPLIT, I-MIX)

SIZE & WEIGHT

- › 224 x 105 x 44 mm (8.8 x 4.1 x 1.7"); 0,92 kg (2 lbs)

TEMPERATURE

- › operating, (storage): 0 to +40°C, (-20 to +60°C)
- › relative humidity: 90% non-condensing

LOCAL ISDN CONNECTION

- › RJ45 socket; S/T interface

NETWORK CONNECTIONS

- › I-SYNC: D-Type 25 pin male synchronous network (first B channel)
D-Type 25 pin male synchronous network (optional, second B channel)

- › I-SPLIT: 2 x RJ45 socket for network ISDN (e.g. 2x INMARSAT GAN)
- › I-MIX: 1 x D-Type 25 pin male synchronous network (first B channel)
1 x RJ45 socket for network ISDN (second B channel)

ISDN PROTOCOL*

- › EuroISDN; Deutsche Telekom 1TR6; AT&T; Northern Telecom (DMS-100); National ISDN-1 and 2 (North America); NTT INS-64 (Japan); KDD ISDN (Japan); Telecom Australia Austel TS-013

NETWORK STANDARD*

- › EIA-530, EIA-530A
- › RS-449, RS-232/V.24
- › V.35, RS-485

DIALING STANDARD*

- › V25bis; X.21; DTMF

SCOTTY UNIQUE OPTIONS*

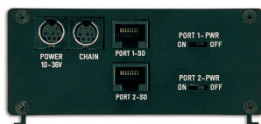
- › Magic Voice: Enables voice calls and MSN function over synchronous networks/interfaces
- › Magic Data: For data with MSN function over synchronous networks/interfaces
- › Magic Mix: Combination Magic Voice and Magic Data
- › Chaining: Clocking info (and power) cable for running multiple I-Adapters in parallel

*ORDER OPTIONS:

- › Single or dual B channel version
- › ISDN protocol
- › network connection type

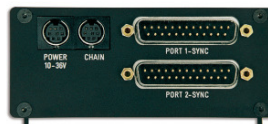
Contact your Authorized Reseller or SCOTTY Group representative to learn more. Specifications subject to change without notice.

I-SPLIT



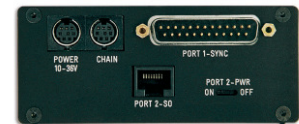
- 2 x RJ45 socket for network ISDN (e.g. 2x INMARSAT GAN)
- 1

I-SYNC (dual)



- D-Type 25 pin male synchronous network (first B channel)
- D-Type 25 pin male synchronous network (optional, second B channel)

I-MIX



- D-Type 25 pin male synchronous network (first B channel)
- 1 x RJ45 socket for network ISDN (second B channel)