

Synergy Telecom P Ltd.

E1/V.35 Protocol Converter



Detailed description :

Feature:

E1 channel: both framed & unframed are OK, both 75 & 120ohm are OK

Standard: G.703, line code: HDB3

Alarm system for E1 loss

Support local/remote loop test

DB25 connector for V.35, in DCE mode

Multiple clock selection: internal clock, V.35 line clock and E1 recovery clock

Panel instruction for easy understanding of equipment working status

Internal power supply, 220V AC and -48V DC optional

Standalone and module at your selection

Specification:

E1 port

Bit rate: 2.048Mbit/s±50ppm

Line code: HDB3

Standard: Compatible with ITU-T G703

Connector: BNC connector with line impedance 75ohm, RJ45 connector with line impedance 120ohm

Jitter performance: in full compatible with G742 and G823

V.35 port

Line code: NRZ

Bit rate: 2.048 Mbit/s±50ppm

Connector: DB25female, with DB25/M34 transfer line

Way of Connection: DCE

Clock: Line Clock, Local clock

General

Operating temperature: 0-50°C

Power Supply: -48VDC or 220VAC±20%

Dimension: 170mm(W)*133mm(D)*40mm(H)

Order Information

FHC-3100-BA E1 to V.35 Protocol Converter, standalone, 220VAC power supply

FHC-3100-BD E1 to V.35 Protocol Converter, standalone, -48VDC power supply

FHC-3100-BM E1 to V.35 Protocol Converter, Module

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