



FE1-nVO

15~30FXS/FXO over E1 PCM



Spot-light:

The model FE1-nVO provides 15-30 channels of telephones over E1 transmission, with reversed polarity charging function and call ID display function.

Features:

- Low cost solution for analog voice access for end users or big customers.
- 15~30 FXO ports for connection to PABX or PSTN.
- 15~30 FXS ports for connection of phones (internet dial-up) or faxes.
- Up-link of the voice equipment is E1.
- All FXS(FXO) channels support reversed polarity charging function and call ID display function.
- Easy installation, fast configuration and no maintenance.

Specifications

1. E1 Interface: (G.703 and G.704)

- a)rate: 2.048Mbit/s \pm 50ppm
- b)code type: HDB3 code
- c)impedance: 75 Ω (unbalance)
- d)connectors: Q9 (75 Ω)

2. Telephone Interface:

- a) ---FXS port: Ringing voltage 57V, Ringing frequency 50HZ, Impedance: 600 Ω
---FXO port: Ringing voltage 12V, Ringing frequency 50HZ, Impedance: 600 Ω

b) All telephone channels support inversed polarity charging function and caller ID display function

3. Power supply:

DC -48V (-36 V ~ - 72 V) or AC220V (180V~260V)

4. Power consumption:

<30W

5. Operating condition:

Temperature -40°C ~ +70°C

Humidity 95%

No corrosive and dissolvent gas, no dust.

6. Equipment dimension:

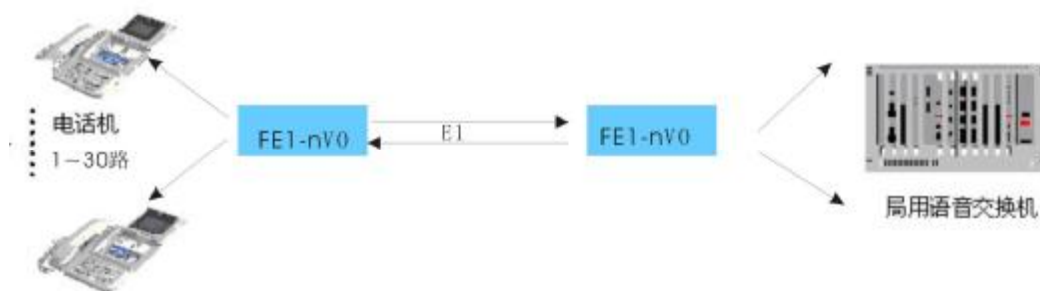
42.8cm × 21.6cm × 4.8cm (can be mounted on 19 inch standard cabinet)

Ordering Information:

- 1, 15FXS to E1
15FXO to E1
- 2, 30FXS to E1
30FXO to E1

(with or without reverse polarity charging function & caller ID display)

Application:



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