

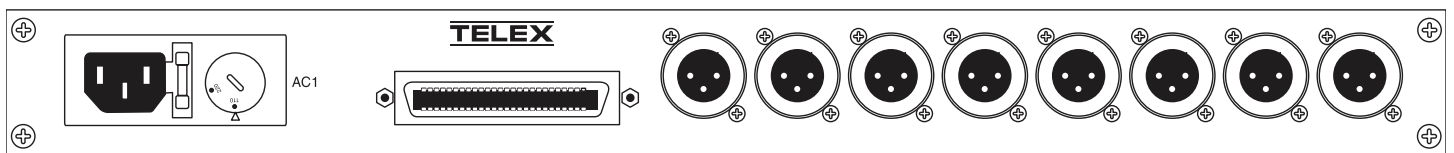
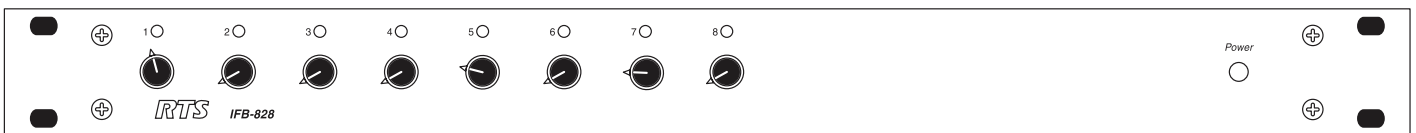
IFB-828

8-Channel IFB Panel with Volume Controls



The IFB-828 interfaces up to eight (8) RTS Systems' Model IFB-325, 4020, or 4030 IFB beltpacks to any RTS Digital Matrix Intercom System, and it provides power to the beltpacks. The IFB-828 is used as a simple program interface to feed two (2) separate program sources to each of eight (8) 4020 or 4030 beltpacks (16 program sources to eight (8) beltpacks total).

Line Drawing



Specifications

Audio Inputs

Type: Balanced (transformer coupled)

Level: +4 to +8dBu

Impedance: Approximately 600 Ohms

Audio Outputs

Type: Unbalanced

Level: -10 to -6dBu

Output Power (each IFB beltpack channel): +24VDC, 200mA

Dimensions

19" (483mm) W x 1.75" (44.5mm) H x 7.5" (191mm) D

Input Power Requirements

110/120 or 220/240VAC, 50/60Hz, selectable via a back panel switch

Connectors

Input (J9)

Type: 50-pin telco

Outputs (J1 to J8)

Type: 3-pin male XLR

Pin 1: Audio and DC Common

Pin 2: +IFB audio (interrupt audio) and +24VDC

Pin 3: +Direct program audio (non-interrupt audio)

Order Information

IFB828-110V • IFB-828 • 8-channel IFB panel with volume controls

The specification information is preliminary and is subject to change without notification.
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