

Technical Data Sheet

Innovating the Future of Global Communications

4030M

Passive IFB beltpack with 1/4" (6.3mm) Jack

The RTS model 4030M is a passive single channel listening station. In IFB applications, talent, such as newscasters, musicians, sportscasters, etc. can use the model 4030M to receive director instructions alone or to receive both audio program feed and director instructions. Behind-the-scenes personnel for production coordination and control may also use it. It connects directly to a port of all RTS digital matrix systems.



Features

- Monaural 1/4" phone jack for headphone/earset connection.
- XLR type 3-pin female connector for audio/power connection.
- · Volume control is dented to help prevent accidental maladjustment during use.

Line Drawing



Specifications

General

Environmental Requirements

Storage: -20°C to 80°C (-4°F to 176°F); 0% to 95% humidity, non-condensing Operating: 0°C to 50°C (32°F to 122°F); 0% to 95% humidity, non-condensing Dimensions: 1.5" (38mm) H, 3.75" (95.3mm) W, 3.65" (92.7mm) D Weight: 6.2oz (303g)

Interface Requirements

Earset/Headphone Compatibility: Accepts 50 to 600 Ω earsets or headphones Audio Input Requirements Input Level: 2Vp-p (0 dBu) nominal Input Impedance: 2000 Ω ±5%

Connector Pin Configurations

Headset Connectors Type: ¼" (6.3mm) Monaural Plug Tip: Headset audio high Sleeve: Headset audio low Audio Connector Type: XLR-3F Pin 1: Common Pin 2: Channel 1 audio Pin 3: Common

Order Information

4030M • 4030M • Passive IFB beltpack with 1/4" (6.3mm) jack

The specification information is preliminary and is subject to change without notification. Brand names mentioned are the property of their respective companies.