

30-key Touch Panel Mercury and Gemini Intercom Solutions

Key Features

- High-resolution color touch displays
- 8 Character alpha-numeric displays
- Independent gain control per channel
- Last caller audio replay
- Telephone dial mode
- Comprehensive system menu and user configuration
- 3 x GPI-In / 2 x GPI-Out
- Compatible with Mercury and Gemini systems



30-Key Touch Panel

Trilogy's range of intercom systems are supported by an extensive range of versatile, high quality panels designed to offer operators flexibility and intuitive operation.

Description

Complementing Trilogy's extensive range of lever key and pushbutton control panels, the 'Touch' range features high-resolution 2.8 inch QVGA (320x240) color touch screens, combining enhanced functionality with easy readability.

Operation

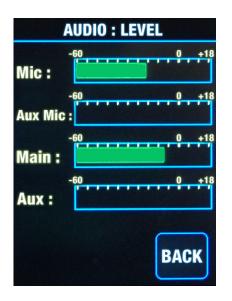
Compatible with all Trilogy intercom systems, the 30 key 2RU units benefit from independent gain control for each channel, page shift plus local 'assign' functionality. An audio replay facility is also incorporated with user configurable voice capture and replay durations allowing a potential misheard last caller conversation to be repeated for review.

When used in conjunction with our class leading Gemini system both touch panel options can used as standalone IP panels.

The intuitive screen layout presents clear status information without the need for unnecessary icons and text. Speak and listen keys are colour coded for quick recognition while the telephony mode allows simple dialling and fast access to pre stored numbers. The menu system provides a host of information and user configurable settings including GPI and footswitch assignment, PPM indication of microphone level together with service information detailing pinout data for all the rear mounted connectors.



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Primary screen depicting color coded key types for easy identification with 8 character user labels and selectable multiple pages



Independent touch screen audio level control for each key with active sources shown in highlighted text



Pop-up telephone dialpad with intuitive touch screen display



Easily accessible service information including extensive set up menus & diagnostics



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Order Codes

700-37-03: 2U Rackmount 30-Key

Technical Specifications

Touch Keys

30 fully programmable (30 more via shift function)

Display

8 character touch zone per key

Suitable Headset

Dynamic or Electret microphone and low impedance earpiece

Microphone

280mm fixed gooseneck

Power 20V A (85-264V AC) IEC mains connector

Connectors Matrix Interface, expansion: Ethernet RJ45 Headset: XLR5 Audio I/O: 15-pin, D type GPIO: 15-pin, D type

Dimensions

19 x 3.5 x 3.1in (WxHxD) 485 x 88.9 x 80mm

Weight

3.9lbs (1.79kg)



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