FL-7 Call Signal Flasher

Analog Partyline Intercom Systems

Linking People

Together

Key Features and Benefits

- Call signaling with bright red strobe light
- Adjustable audible tone
- Selector switch for ring tone, flasher, or both
- Connects to any channel with standard mic cable
- Low current draw, powered by the intercom line
- Rugged metal case, for either desktop or wall-mount use

Encore[™] is a 2-wire analog partyline system with intuitive plug-and-play design and superior "Clear-Com Sound" audio clarity.

🕸 Clear-Com

FL-7

Description

The FL-7 Call Signal Flasher connects to any Clear-Com or compatible intercom system, providing both a visual and an audible indication of a call signal on the intercom channel. The flasher emits a bright red strobe light twice a second in response to a call.

The FL-7 also provides a ringing tone similar to a telephone. The level of this tone is adjustable. A front panel mode switch allows the user to choose among three operations: flasher only, ring only or both flasher and ring. The FL-7 is especially useful in higher noise environments or in situations where the operator must leave the vicinity of the intercom station to do other tasks.

Operation

Using a standard mic cable, connect the FL-7 to the intercom line near the operator who requires signaling. The FL-7 is powered by the intercom line, drawing only 80 mA during operation. The FL-7 has both male and female 3-pin XLR connectors allowing it to be connected anywhere on the intercom line.

Mounting Options

The FL-7 has rubber feet for placement on a table or flat surface. There are two keyhole slots on the bottom for wall-mounting.



FL-7 Call Signal Flasher

Analog Partyline Intercom Systems

Technical Specifications

dBu is an absolute measurement. 0 dBu is referenced to 0.775 volts RMS

Flash Rate 2 times/sec

Flasher Lens

2.5" diameter; red color lens

Connectors (1) XLR-3F; (1) XLR-3M

Power Requirements Input Voltage: 20-30 VDC Input Current: (idle) <= 10mA

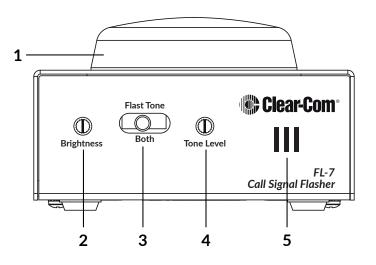
Input Current: (max) <= 90mA

Environmental 32° to 122°F (0° to 50°C)

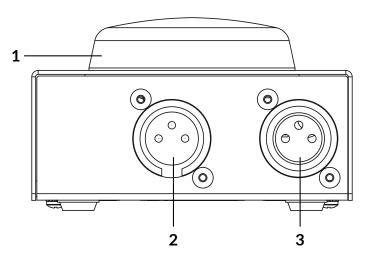
Dimensions 2.5 x 4 x 5.0 in (HxWxD) (63 x 101 x 127 mm)

Weight 14.5 oz (0.42 kg)

FL-7 Front Panel



FL-7 Back Panel



Legend

Front Panel

- 1. Flasher lens
- 2. Brightness control
- 3. Flash/Tone/Both selector
- 4. Tone level control
- 5. Speaker

Back Panel

- 1. Flasher lens
- 2. XLR-3F
- 3. XLR-3M

Order Code	
FL-7	



www.clearcom.com

® Clear-Com and the Clear-Com logo are registered trademarks of Clear-Com LLC. Copyright © 2017. Clear-Com, LLC. All rights reserved. Notice About Specifications | While Clear-Com makes every attempt to maintain the accuracy of the information contained in its product manuals, that information is subject to change without notice. Performance specifications included in this manual are design-center specifications and are included for customer guidance and to facilitate system installation. Actual operating performance may vary.