Base Voice Sounder,

Part No. **BF454A/CX/W**

Overview

Superb soundintelligibility.

Includes three selectable voice message pairs.

Includes the same electronics as our EN54-3 & 17 certified base sounder.

Onboard short-circuit loop isolator.

550µA quiescent current.

10mA alarm current @24V DC (voice sounder on max).

Group addressing facility allows multiple devices to be operated simultaneously.

7 selectable volume levels.

Optional BF330CTLIDW white or BF330CTLIDR red cap available for stand-alone use.

IP21C rated.

Detector spur wires included.

Pictures shows a BF454A/CX/W with an Apollo detector &detector base (not supplied).

Technical Specifications

Protocol/compatibility	Compatible with C-TEC's XFP/ZFP XP95/Discovery Addressable Fire Panels.
Application/operation	Designed to be ceiling mounted - either stand-alone with a red or white cap or as part of a stacked Voice Sounder/Detector Base combination.
VAD category & coverage	N/A.
Flash rate & colour	N/A.
Supply/operating voltage	17 to 28V DC.
Quiescent current	550µA @ 24 VDC.
Nominal SPL (Sound Pressure Level)	TBC. See tab below for Voice Message selection options and audio preview files.

Alarm current	10mA (Voice Sounder on max).
Indicators	Polling (green LED) & Short Circuit Isolator Active (amber LED).
Product dimensions (mm)	122mm diameter x 46mm deep (not including optional XP95/Discovery detector and base).
IP Rating	IP21C (Type A).
Weight	160g.
Operating conditions/temperature	-10˚C to +55˚C. Max. 95% RH (Non-condensing).
Notes	Includes the same electronics as our EN54-3 & 17 certified Base Sounder.

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