



VULCAN 2 VOX A

ADDRESSABLE VOICE SOUNDER

The VULCAN 2 VOX A is a ceiling mounted Addressable Voice Sounder which is available in either White or Red housings. Normally the VULCAN 2 VOX A will be used in conjunction with a detector however a lid is available as an option. Up to 32 individually addressed sounders can be installed per loop occupying an address in the range 94 to 125. It can also be configured as shadow mode. The address is set using switches 1 to 5 of the 8 way DIL switch.

With message selection directly programmable via the standard sounder programming of GFE fire alarm control panels, the VULCAN 2 VOX A, can broadcast up to 5 differentiated pre-loaded messages: Alert, Fire, Evacuation, Test and a Silence Message. The desired messages can be downloaded from our own proprietary recording PC application (VOX LOADER), via a standard USB interface. This product is exclusively loop powered and controlled.

KEY FEATURES

- Multi-Message. Follows Panel's Sounder Programming
- Multi-Language
- 92 dBA maximum output
- Messages easily programmed via USB interface using dedicated software (VOX LOADER)
- Synchronization for fast activation
- Compatible with all GFE CHAMELEON panels.

TECHNICAL SPECIFICATIONS

SUPPLY VOLTAGE	Loop: 20V to 30V DC
LOOP CURRENT	0.7 mA (Quiescent) - 7.5 mA Max. (Sounder active or charging)
LOOP CURRENT - ALARM BEACON	1.4 mA
SOUNDER OUTPUT @ 1 METER	Tone 90 dBA - Voice Message 94 dBA
TOTAL AUDIO MEMORY SIZE	4 minutes (decoded audio) up to 16 min (encoded audio)
MAX. CABLE SIZE	2.5 mm ²
OPERATING TEMPERATURE	-10°C to 55°C
MAX. HUMIDITY	95% RH Non-Condensing
PROTECTION	IP21C - Type A - Indoor use
COLOUR / CASE MATERIAL	Red or White / ABS and Transparent PC
DIMENSIONS / WEIGHT	100 (D) x 29 (H) mm / 120 g - 140 g with Lid

ORDER CODE

VULCAN 2 VOX AS	ADDRESSABLE VOICE BASE SOUNDER
VULCAN 2 VOX ASB	ADDRESSABLE VOICE BASE SOUNDER WITH BEACON
VULCAN 2 L	OPAQUE LID
VULCAN 2 LT	TRANSPARENT LID

