

VALKYRIE AS IP65

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MANUAL 220901

MADE IN PORTUGAL - EU

ADDRESSABLE WALL SOUNDER/BEACON OUTDOOR USE-IP65

GLOBAL FIRE EQUIPMENT S.A.

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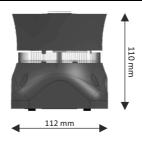
Email: info@globalfire-equipment.com | Technical Support: techs@globalfire-equipment.com | www.globalfire-equipment.com

TECHNICAL SPECIFICATIONS							
SUPPLY VOLTAGE	Loop Powered - 20V to 30V DC						
LOOP CURRENT - QUIESCENT	550 uA max. with isolator						
LOOP CURRENT - SOUNDER/BEACON ACTIVE	10mA - 280mW @ 28V DC included isolator						
MAXIMUM SOUNDER OUTPUT	108 dB (@ 1 meter - 30V DC)						
RESET/START-UP TIMES	20 seconds max.						
SENSITIVITY	According to EN54-3						
PROTECTION	Type B - Outdoor Use - Rating IP65 / Bucins: M20x1.5 IP65 4-9mm (recommended)						
CABLE SIZE / MAX. HUMIDITY	0.5-2.5mm ² / 95% RH Non-Condensing						
COLOUR / CASE MATERIAL	Red / ABS and PC - Flame Retardant rating 94 V0						
OPERATION TEMPERATURE	-25°C to 70°C						
DIMENSIONS	112 (D) x 110 (H) mm included base						
WEIGHT	315g included base & 350g inc. packaging						

For EN54-13 compliance, please check the control panel manual specifications.

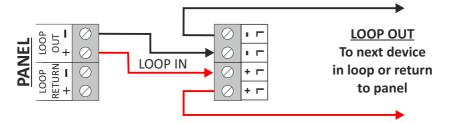
ORDER CODE	DESCRIPTION	CERTIFICATE	
VALKYRIE ASI IP65	ADDRESSABLE WALL SOUNDER - IP65 RATED W/ LOOP ISOLATOR	1328-CPR-0299 0359-UKCA-CPR-00197	
VALKYRIE ASBI IP65	ADDRESSABLE WALL SOUNDER/BEACON - IP65 RATED W/ LOOP ISOLATOR	1328-CPR-0299 0359-UKCA-CPR-00197	

MECHANICAL SPECIFICATIONS



SOUNDER BASE - LOOP CONNECTIONS

Please note that this device is polarised.



NOTE: Address programmed on switches 1-5 has an OFFSET of 94. For example if D.I.L. switches 1-5 are all set to OFF the actual sounder address, as read by the panel, will be 94.

D.I.L. SWITCHES CONFIGURATION



ON OFF

Switches 1-5

used to configure address in the range 94-125

Switch 6 and 7 Tone Selection

Switch8 Shadow Sounder Address Switches

1 ON = 1 2 ON = 2

3 ON = 4 4 ON = 8 5 ON = 16 **Sounder Type** Switch No. 8 OFF = Shadow

ON = Normal

TONE SELECTION



ON (1) 1 2 3 4 5 6 7 8 OFF (0)

ON (1) 1 2 3 4 5 6 7 8 OFF (0)

ON (1) OFF (0

ALTERNATING HIGH-FREQUENCY TONE 2.7 Khz - 3.2 Khz

CONTINUOUS TONE 800 Hz

SWEEPING TONE 800-1000 Hz

ALTERNATING LOW-FREQUENCY TONE 800-1000 Hz

SOUNDER/BEACON ADDRESS SETTINGS

Sounder 1	Sounder 2	Sounder 3	Sounder 4	Sounder 5	Sounder 6	Sounder 7	Sounder 8 101
Sounder 9	Sounder 10 103	Sounder 11	Sounder 12 105	Sounder 13	Sounder 14 107	Sounder 15	Sounder 16
Sounder 17	Sounder 18	Sounder 19 112	Sounder 20 113	Sounder 21 114	Sounder 22	Sounder 23	Sounder 24 117
Sounder 25	Sounder 26 119	Sounder 27 120	Sounder 28 121	Sounder 29 122	Sounder 30 123	Sounder 31 124	Sounder 32 125