



Valkyrie AB

ma_valkyrieab_01_010001_en_190102

Addressable Beacon

MADE IN PORTUGAL - EU

GLOBAL FIRE EQUIPMENT S.A.

Sítio dos Barrabés, Armazém Nave Y, Caixa Postal 908-Z, 8150-016 São Brás de Alportel - PORTUGAL

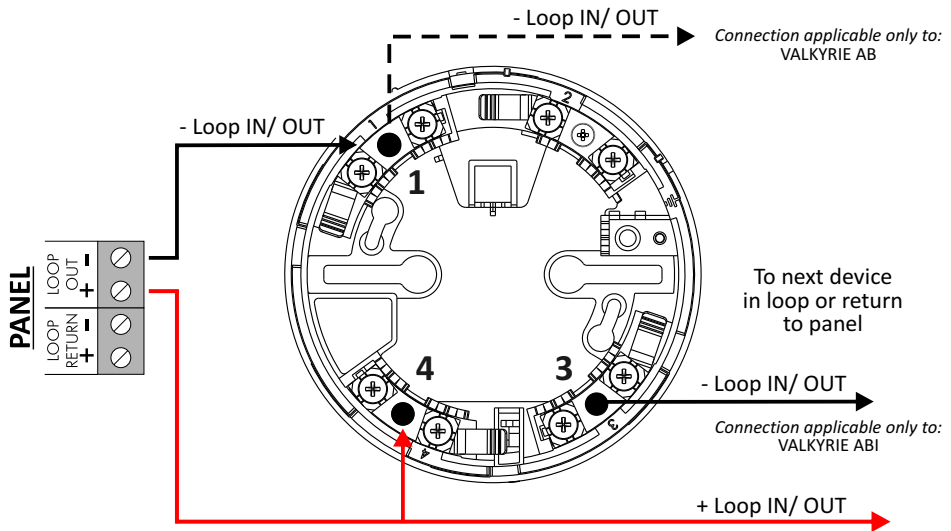
Tel: +351 289 896 560 • Sales: sales@globalfire.pt • Technical Support: techs@globalfire.pt • www.globalfire.pt

TECHNICAL SPECIFICATIONS

SUPPLY VOLTAGE	Loop: 20 V to 30 V DC
LOOP CURRENT - QUIESCENT	0.5 mA
LOOP CURRENT - ALARM BEACON	3 mA Max.
MAX. CABLE SIZE	2.5 mm ²
MAX. HUMIDITY	95% RH Non-Condensing
OPERATING TEMPERATURE	-10°C to 55°C
ENCLOSURE MATERIAL	Red / ABS
PROTECTION CATEGORY	IP44
DIMENSIONS	110 (D) x 49.5 (H) mm
WEIGHT	150 g inc. beacon base - 180 g inc. packaging
ORDER CODE	DESCRIPTION
VALKYRIE AB	ADDRESSABLE BEACON
VALKYRIE ABI	ADDRESSABLE BEACON W/ ISOLATOR

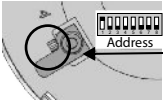
SOUNDER BASE - LOOP CONNECTIONS

Please note that this device is polarised.

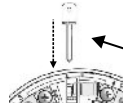


NOTE: Address programmed on switches 1-5 has an OFFSET of 94. For example if D.I.L. switches 1-5 are all set to OFF the actual sounder address, as read by the panel, will be 94.

BASE LOCK



To lock sounder remove pin available at terminal 4 on the underside of the sounder using a small screwdriver.



To unlock sounder from its base push provided unlock key through hole available on the base side wall as shown.

D.I.L. SWITCHES CONFIGURATION



Switches 1-5
Used to configure address in the range 94-125

Switch 6 and 7
Not used

Switch 8
Shadow Beacon

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

SOUNDER/BEACON ADDRESS SETTINGS

Sounder 1	Sounder 2	Sounder 3	Sounder 4	Sounder 5	Sounder 6	Sounder 7	Sounder 8
94	95	96	97	98	99	100	101
Sounder 9	Sounder 10	Sounder 11	Sounder 12	Sounder 13	Sounder 14	Sounder 15	Sounder 16
102	103	104	105	106	107	108	109
Sounder 17	Sounder 18	Sounder 19	Sounder 20	Sounder 21	Sounder 22	Sounder 23	Sounder 24
110	111	112	113	114	115	116	117
Sounder 25	Sounder 26	Sounder 27	Sounder 28	Sounder 29	Sounder 30	Sounder 31	Sounder 32
118	119	120	121	122	123	124	125

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.