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1082 Smart Switch



The 1082 Smart Switch is a pocket-sized solution to quick and easy 1000 Series beacon configuration, fast charge activation and fast charge monitoring.

Easy to operate with 4 buttons and a backlit display, the 1082 Smart Switch also features compatible beacon trickle charge and responder test functionality.

Key Features

- Pocket sized construction
- Easy to operate with 4 buttons and backlit display
- Quick and easy configuration of 1000 Series beacons
- Responder test function
- Fast charge activation and monitoring of 1000 Series beacons
- Internal rechargeable battery



Technical Specification

PHYSICAL

Size 117 x 73 x 24mm

Weight 160g

User interface 4 select buttons

2-line backlit LCD Reset button

EXTERNAL CONNECTORS

Comms/charging 9-way 'D' socket

DC input 2.1mm DC power socket



1082 Smart Switch Technical Specification continued...

BATTERY

Type Internal rechargeable 4.8V NiMH

Operational life 2 days minimum constant use. Reverts to very low power standby

after 2 minutes of no user activity

Standby life 5 months typical

Charge time 17 hours typical (exhausted to full charge)

Charge method Trickle charge @ 40mA with 30Vdc power supply unit connected

OPERATION

Modes Fast identify beacon

Beacon configuration Responder test Trickle charge Fast charge

Smart Switch configuration

Firmware Field upgradable

INCLUDED ACCESSORIES

Connection cable 9-way 'D' plug to MCIL5F 5-way cable socket Power supply unit 30Vdc 1A terminated with 2.1mm dc power plug

100-250Vac mains input













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