Solara

The CQR Solara sounder utilises the latest generation of low power RF transceiver technology. This provides a fully supervised two-way communication with any standard control panel, allowing for true wire free installation and operation. The Solara is installer friendly and offers selectable failsafe cut-off timer, strobe saver mode and battery status indication. The onboard solar panel float charges the internal battery charge ready for use.

Available Cover Colours
○ WH

Available Lens Colours
● BL

Order Code
BCSOLARA

Grade 2 Compliant

Specifications

	Solara Sounder	Solara Interface/Converter
Backplate	3mm Poly-carbonate	ABS
Inner Cover	3mm Poly-carbomate	n/a
Cover	3mm Poly-carbonate	ABS
Tamper Protection	Wall & Screw	Cover
Sounder type	Piezo	n/a
No. of sounders	1	n/a
Sounder output	115dB(A) @ 1 mtr	n/a
Sounder current	250mA	n/a
Failsafe timer	3 / 15	n/a
Strobe type	Xenon	n/a
No. of strobes	1	n/a
Strobe current	80mA	n/a
Backup Battery	SLA Rechargable 6V 1.2Ah and 9V (PS3)	n/a
Quiescent Current	1.0mA	25
Total current in alarm	330mA	4.5mA
Radio System	433MHz	n/a
Comfort LEDs	None	None
SAB / SCB	n/a	n/a
Trigger wire monitoring	No	n/a
Standards	EN50131-1 Grade 2 PD6662:2004	EN50131-1 Grade 2 PD6662:2004
Size	W:205mm H:335mm D: 65mm	W:125 H:38mm D:30mm