

AG9 ActiveGuard External Sounders



A simple design that offers a wide variety of features

The ActiveGuard AG9 external sounder is designed to be simple to install with keyhole fixings, and offers a wide variety of features and safeguards.

FEATURES

- 108 dB Audio output level
- High impact polycarbonate moulding
- Horizontal or vertical mounting
- Built-in 5 minute cut-off timer
- One standard built-in wrap around strobe lens
- Double skin construction, IP54DW
- NiCad back-up battery (OPTIONAL)
- Red/Blue colour options
- High durability Mylar speaker

SPECIFICATIONS

	AG9 EXTERNAL SOUNDER
Hold Off Supply	13.65 VDC nominal, 12 ~ 14.5 VDC
Load Current	10 mA nom. : quiescent
	400 mA (High) / 240mA (Low) nom. : combined sounder and strobe 150 mA nom. : strobe only
Sound Output Level	108 dB (High) / 85 dB (Low) @ 3m nom. (supply & mounting dependant)
Battery	8.4 V, 280 mAhr Nicad nom. (Optional item)
	Minimum of 3 alarms from fully charged battery without recharge
Operating Temperature	-20°C to +40°C, operating & storage
Humidity	5% ~ 95% Relative humidity, non-condensing
Trigger Conditions	Automatic reset occurs when trigger clears
Triggers	Loss of hold off supply.
	S+ Positive Trigger (+V applied), trigger occur when voltage is greater than 4Vdc
	S- Negative Trigger (-V applied), trigger occur when voltage is less than 7Vdc
	Maximum load 1.0 mA
Tamper Detection	Wall and cover retaining screw
Tamper Out	Normally closed negative tamper return
Cut Off Timer	5 minutes nom. (sounder only)
Strobe Trigger	+V applied
Strobe	0.6 Joules per flash
	1 Flash per second nom. @ 13.65 VDC strobe supply

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SPECIFICATIONS

	AG9 EXTERNAL SOUNDER
Sounder Selectable	Sounder for 5 minutes nom. (sounder only).
	Sounder for 60sec., silent for 30sec., repeated 2 times (sounder only)
	Sounder for 60sec., silent for 30sec., repeated 2 times (sounder only)
External Housing	IP54 DW
Dimensions	Moulded polycarbonate housing.
	60 mm x 200 mm x 300 mm (h x w x d)
	Weight: 840 g
Colour Options	AG9-WB white / blue
	AG9-WR white / red
	Other colour combinations available upon request
Approvals	The AG9 sounder complies with EN50131-1 which relates to security control equipment

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