



DEPENDABLE, AUDIBLE AND VISUAL ALARM NOTIFICATION

ActiveGuard External Sounders

AG6-AG8



ActiveGuard External Sounder

High impact polycarbonate moulding
Horizontal or vertical mounting
One standard built-in wrap around
strobe lens
Double skin construction

NiCad back-up battery included
Multi colour options
Front and rear tamper
Up to two Piezo sounders
Diagnostic LEDs

Silent start up
Dual tones
Current flow monitor

SPECIFICATIONS

AG6 & AG8 EXTERNAL SOUNDERS

Dimensions		55 mm x 200 mm x 300 mm (h x w x d)
Weight		840g
Hold off Supply		13.65 VDC nominal, 12~14.5 VDC
Load Current	AG6 AG8	35mA nom.: quiescent, 350mA nom.: combined sounder and strobe. 125mA nom.: strobe only 35mA nom.: quiescent, 400mA nom.: combined sounder and strobe. 170mA nom.: strobe only
Sound Output Level	AG6 AG8	110dB @ 1m nom. (supply & mounting dependent) 116dB @ 1m nom. (supply & mounting dependent)
Battery		6.0V, 280 mAh Nicad
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-Negative Trigger (-V applied), Trigger occurs when terminal voltage is less than 3.5V, Maximum load 1.0 mA
Tamper Detection		Wall and cover retaining screw
LED 1 & 2	AG8	Twin alternating RED; also used for diagnostics
Cut off Timer		15 minutes nom. (sounder only)
Strobe Trigger		-V applied
Strobe	AG6 AG8	0.6 Joules per flash, Flash rate 2 flashes per second nom. @ 13.65 VDC strobe supply 0.6 Joules per flash, 1 flash per second nom. @ 13.65 VDC strobe supply
Strobe Selectable	AG8	Alternate 1 flash per second nom. @ 13.65 VDC, Dual 1 flash per 2 seconds nom. @ 13.65 VDC 2 strobes, Dual 1 flash per 1 second nom. @ 13.65 VDC 1 strobe
Colour Options	AG6 AG8	WB white/blue, AG6-WR white/red. WB white/blue, AG8-WR white/red. Other colour combinations available upon request. Free screen printing