

PRODUCT DATASHEET



NG-504

Conventional Wall Mount Sounder/ Beacon

NG-504 is a wall mounted Conventional Sounder / Beacon with low power consumption. Four different tones are available and selected using DIL switched 1 and 2.

Both continuous and pulsing outputs are provided via separate negative supply connections allowing for the presence of differentiated evacuation and alert sounds.

SUPPLY VOLTAGE	17 V to 30 V DC
CURRENT - ALARM LOW FREQ.	4.1 mA (Max.) - 2.6 mA (Min.)
CURRENT - ALARM HIGH FREQ.	7.5 mA (Max.) - 3 mA (Min.)
CURRENT - ALARM BEACON	1.4 mA
SOUNDER OUTPUT - CONTINUOUS	102 dB @ 1 m (Max.) - 97 dB @ 1 m (Min.)
SOUNDER OUTPUT - LOW FREQ.	103 dB @ 1 m (Max.) - 98 dB @ 1 m (Min.)
SOUNDER OUTPUT - HIGH FREQ.	110 dB @ 1 m (Max.) - 100 dB @ 1 m (Min.)
MAX. CABLE SIZE	2.5 mm ²
MAX. HUMIDITY	95% RH Non-Condensing
OPERATING TEMPERATURE	0°C to 50°C
ENCLOSURE - MATERIAL	Red/ White ABS
PROTECTION CATEGORY	IP44
DIMENSIONS	110 (Dia) x 85.1 (H) mm
WEIGHT	254 g - including mounting base

Ordering Information	
NG-504.	Conventional Wall Sounder
NG-505.	Conventional Wall Sounder with Strobe

