

### NGA-501

Addressable Manual Call Point



### OVERVIEW

NGA-501 is an Analogue Addressable Manual Call Point, designed and manufactured to comply with EN54-11, compatible with Nortech Addressable Control Panels. With its enhanced communication mechanism, the typical response time, when in alarm, is approximately one second, depending on the number of call points connected to the device loop.



A bi-colour LED flashes Green when the unit is interrogated by the control panel and is illuminated Red when in alarm. The command to illuminate the Red LED is emitted by the control panel in response to activation of the individual call point, thus confirming that the alarm signal has been received at the control panel.

The unit is supplied complete with a hinged flap which protects the trigger element from accidental activation and reduces malicious activations as two actions are required in order to activate the device. This unit can be both surface and flush mounted and it can be easily reset using the supplied key after activation.

### SPECIFICATION

Specifications	
SUPPLY VOLTAGE	Loop Powered 17-30 V DC
CURRENT - QUIESCENT	500 uA
CURRENT - DEVICE IN ALARM	3.1mA
CABLE SIZE	0.5-2.5 mm <sup>2</sup>
MAX. RECOMMENDED PER LOOP	30
COLOUR / CASE MATERIAL / IP PROTECTION	Red / ABS Flame Retardant 94 V0/ IP24
OPER. TEMPERATURE	0°C to 50°C
MAX. HUMIDITY	95% RH Non-Condensing
DIMENSIONS	92 (W) x 92 (H) x 54 (D) mm
WEIGHT	152 g