

SINGLE GANG PROGRAMMABLE CALL BUTTON UNIT I166

PRODUCT DATASHEET



Description

The Single Gang Programmable Call Button Unit (I166 Series) can be set to emit any level of call (Patient Call, Emergency, Medical Emergency, etc). It can feature a wireless reset switch that will reset the unit to its standby state - other options such as an Arm/Disarm Switch are available in place of the wireless reset switch. The unit has an LED that re-assures the user that the unit has been triggered once the button has been pressed, and highlights when the unit has been reset. Furthermore, the unit has a Normally Open (N/O) input for an additional method of Emergency Call, for example via pull cord.

If applicable, the unit can be reset by touching the Reset symbol using a wireless key-fob or a Badge PIT with Wireless Reset

The Call Button can be programmed by using the Pinpoint Hand Held Programmer Unit (HHPU) to set up a range of settings, such as Call Level, Address and LED flash.

The Call Button is supplied with an aluminum fixing plate. The unit should be installed at an appropriate height for its intended use where it can be triggered quickly if needed. It is not 'waterproof' and therefore is not intended for installation in shower/wet areas. Consideration should be given to the condition of the surface to which the unit is to be mounted: it should be free from damp and moisture, not be subject to any shock or vibration, and be secure enough to allow a good fixing for the unit, fixing plate and box.

The exact configuration of the Programmable Call Button varies, from model to model, to suit the requirements of the installation. The standard unit has a colored Call Button relating to the level of call (Emergency, Patient Call, Assistance, etc), a reset function and a reassurance LED.

Model No:	I166, I166.1, I166.2, I166.3, I166.5, I166.6
Power Source:	12 to 13.8V DC
Current Drawn:	13mA
Size:	Height 86mm x Width 86mm x Depth 31mm
Weight:	55g (basic unit), 79g (with fixing plate)
Backbox:	US Double Gang
Screws:	6-32 UNC Countersunk Screws