

## Digital Addressable Manual Call Point

MODEL: PX-DA-BG

PX-DA-BG is a call point designed to provide a manual alarm interface to a ASES Digital Addressable fire alarm control panel. ASES Call Point includes an addressable interface (mounted inside) for ASES addressable fire alarm control panels (FACPs) Because the PX-DA-BG is addressable, the control panel can display the exact location of the activated manual station. This leads fire personnel to reach quickly to the location of the alarm. ASES call point is having two different switches - one for alarm activation and another for alarm reset. Bicolour LED indication shows the stats of the call point - Green for healthy condition and red for fire condition.



### Features:

- **Unique 'Plug & Play' installation concept**
- **Re-settable operating element option**
- **Feather touch switches for Alarm Activation and Alarm Reset**
- **Bicolour LED - Green Blink in Healthy condition - Steady RED in Alarm condition**
- **Digital addressable communications**
- **DIP switch for field addressing of call point**
- **Semi-Flush or surface Mounting**
- **For Semi Flush mounting back box is available with Call point**
- **Enhanced aesthetics**
- **Transperent flip cover to protect unauthrized access.**

## Over Views:

The ASES Manual Call Box (Model: PX-DA-BG) is a surface mounting call point with plastic coated glass element to ensure reliable, safe operation.

The call point can be operated by first lifting the flip cover & then pressing the alarm switch. Steady glowing of red LED indicates the activation of call point. To reset call point press the reset switch. Blinking green LED will confirm the proper reset of call point. Electronic addressing can be done at site as desired or fixed (optional).

## Features:

- **Electronically addressed. The address can be preprogrammed/modified in field.**
- **Re-settable operating**
- **Compatibility with ASES digital addressable FACP**
- **Wall mount facility**
- **LED blinking facility green and red or dual optional. At normal Green-LED blinking duration of 12 sec and at alarm**

## Specification:

Operating Zone	<b>19.5-23.5Vdc</b>
Current Consumption (Normal /Fire)	<b>50µA/150µA @ 24 Vdc</b>
Application Temp Range	<b>0° C to + 60°C</b>
Humidity	<b>5 to95% Relative Humidity (non condensing)</b>
Housing	<b>ABS</b>
Weight	<b>200gm</b>
Dimensions (mm)	<b>105 x 105 x 57 (W x H x D)</b>
Colour	<b>Red</b>

## Ordering Information:

<b>Part Number</b>	<b>Pack Quantity</b>	<b>Dimensions (WxHxD millimetres)</b>	<b>Weight</b>
<b>PX-DA-BG</b>	<b>Individual(1 units)</b>	<b>110 x 110 x 60</b>	<b>250gm</b>