

## NC802DERB

Emergency Infrared Call Point Button Reset c/w Remote Socket



### Overview

A button operated call/reset point c/w infrared receiver capable of generating Standard and Emergency calls on an 800 Series Call System.

Onboard infrared receiver will accept Standard & Emergency calls from compatible 800 Series infrared transmitters.

Calls can also be made by activating the call point's CALL button to make a Standard call and the call point's CALL & RESET buttons together for an emergency call.

Includes a 6.35mm jack plug socket for the connection of an optional tail call lead or other ancillary calling device.

Red reassurance LED confirms a call has been made.

Onboard reset button cancels Standard and Emergency calls made from the NC802DEWB and Standard calls made from other devices wired on the same zone.

Can be connected to up to three NC302RXCS slave infrared ceiling receivers to increase coverage.

Mounts on a standard UK 25mm single gang flush or surface back box.

### Technical Specifications

Quiescent current 0mA (none).



<b>Alarm current</b>	Determined by the type of control equipment and number / type of field devices connected to the system.
<b>Indicators</b>	Red Reassurance LED (lit constant for Standard calls, intermittently for Emergency calls).
<b>Controls</b>	Call button (generates Standard calls); Reset button (cancels Standard or Emergency calls from the call point and Standard calls made from devices wired on the same Zone). Pressing Call and Reset at the same time makes an Emergency call.
<b>Connections</b>	SIG (Signal); -Ve (Negative); +Ve (Positive); IR (Slave Infrared Input). MOM and RES are not used.
<b>Expansion connections</b>	Can be connected to up to three NC302RXCS slave infrared ceiling receivers to increase coverage.
<b>Onboard 6.35mm Remote Jack Socket</b>	Yes. For optional tail call leads, floor pressure mats, air switches etc.
<b>Onboard Infrared Receiver</b>	Yes. Will generate a Standard or Emergency Call when triggered by a compatible 800 Series infrared transmitter.
<b>Product dimensions (mm)</b>	87 W x 87 H x 24 D mm. Mounts on a UK 25mm single gang back box.
<b>Construction &amp; finish</b>	Plastic.
<b>IP Rating</b>	IP41.
<b>Weight</b>	TBC.
<b>Operating conditions/temperature</b>	-5°C to +40°C. Max. relative humidity 95% non-condensing.





CIE-Group Ltd  
3 Widdowson Close  
Blenheim Ind Est  
Bulwell  
Nottingham  
NG6 8WB

Email: [info@cie-group.com](mailto:info@cie-group.com)  
Telephone: 0115 9770075

