

OVERVIEW

The Pharos Button Panel Stations (BPS) interface directly to the Pharos Controllers (TPC, LPC, AVC) and the Pharos Designer software to provide triggering and feedback from anywhere on the network.

Any number of panels can be incorporated seamlessly into a Pharos Ethernet system. A rotary switch on the rear of the unit selects the network address and the Designer software is used to configure the operation of each button and the response of each button's LED as required.

An embossed magnetic overlay sits within the sleek, chromed aluminium bezel (only 5.5mm thick) to produce a modern, streamlined user interface that provides excellent tactile response and LED feedback.

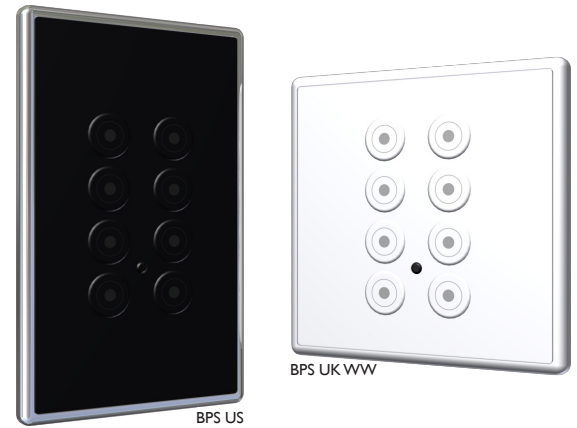
The default BPS colour combination is a black gloss overlay on a bright nickel bezel. Other standard colour combinations are: white overlay on nickel bezel (WN), black overlay and bezel (BB), white overlay and bezel (WW) and cream overlay and bezel (CC).

Available in both UK and US single-gang formats:

Part Number: BPS UK	Part Number: BPS US
Part Number: BPS UK WN	Part Number: BPS US WN
Part Number: BPS UK BB	Part Number: BPS US BB
Part Number: BPS UK WW	Part Number: BPS US WW
Part Number: BPS UK CC	Part Number: BPS US CC

SPECIFICATIONS

- 8 high-reliability, tactile switch modules with white LED indicator.
- Learning IR sensor for remote control.
- Security (PIN) and multi-key features supported.
- Rotary switch on rear for selecting network address, cloning supported.
- RJ45 socket for 10/100Base-TX Ethernet.
- IEEE 802.3af PoE powered device (Class 1).
- Firmware can be remotely updated over the network.
- CE compliant and ETL/cETL listed.
- 5 year warranty.



SYSTEM INTEGRATION & TOPOLOGY

By utilising Power-over-Ethernet (PoE) technology, a simple and reliable topology is achieved using CAT5 cabling and RJ45 connectors which are familiar to all installers. All that is required is a PoE switch or repeater with sufficient ports to accommodate the required number of Controllers, Remote Devices and Button Panels Stations:

