

Quantec-Pro Call Point c/w IR receiver & sounder



Overview

- A stylish surface-mounting call point c/w infrared receiver and call follower sounder.
- Includes two discreet RJ12 sockets for the safe and unobtrusive connection of optional tail call leads, pressure mats and more.
- Features a Call button, Reset button and confidence light.
- Infrared receiver accepts calls from compatible Quantec infrared transmitters.
- Can make up to 7 levels of call - Standard, Ensuite, Help Required, Emergency, Attack, Presence & Attendance (dependent on configuration and ancillary devices used).
- Can be programmed to operate in a multitude of ways using a QT423 configurator and our QP907 software.
- Connections provided for additional ancillary devices such as ceiling pulls, overdoor lights, infrared receivers and more.
- Call follower sounder can be optionally used to inform staff that other calls are waiting when the system is in Night mode (see Technical Specifications for further details).

More information

Quantec-Pro is C-TEC's next generation addressable call system. It keeps everything that is good about existing Quantec – stable protocol, ease of system set-up, optional Cloud based data monitoring – and enhances it with stylish devices, improved power efficiency, greater programming flexibility and more. The result – a powerful, aesthetically-pleasing call system that is perfect for use across the entire care sector.

Technical Specifications

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| Power requirements | Nominal 24V DC (from Quantec Controller/Network) |
| Quiescent current | 1.1mA |
| Alarm current | 12.8mA |
| Indicators | Red/green confidence LED |
| Controls | Call button; Reset button |
| Connections | Net +: Net -: R; G; L+; SW; IR; SLV |
| Expansion connections | R; G; L+; SW; IR & SLV terminals allow the connection of optional dummy/extender overdoor lights, dummy/extender call points, dummy/extender ceiling pulls and dummy/extender infrared receivers |
| Onboard RJ11/12 Remote Socket(s) | Yes – two provided for the optional connection of tail call leads/pear pushes, pressure mats and movement detectors |
| Onboard Sounder | Yes, optionally used for Quantec's Call Follower feature (if Quantec is in Night mode & the call point is in Presence, it will emit a soft tone to show a call is waiting) |
| Onboard Infrared Receiver | Yes – will accept calls from compatible Quantec infrared transmitter |
| Product dimensions (mm) | 120 W x 100 H x 34 D mm. Surface mounting |
| Construction & finish | Polycarbonate RAL9003 |
| IP Rating | IP21 |
| Weight | 110g |
| Operating conditions/temperature | -5°C to +40°C. Max relative humidity: 95% |

For more information on these products, please contact us: