

80-Zone Hybrid Control Panel

With a built-in ethernet port, the Grade 2 Scantronic 80HE panel is SecureConnect enabled out of the box at no extra cost, giving customers smart security management and straightforward configuration from any web browser. It's simple to install, EN50131 approved and expandable to 80 zones, making it the perfect panel for any application, domestic or commercial. It arrives ready for use in Scantronic Secure Radio (SSR) systems.

SSR products feature advanced two-way communication and true signal encryption, ensuring market leading cybersecurity comes as standard. Over-the-air updates keep devices future-proof and reduce labour time onsite, whilst shortened device response times improve battery life and ensure rapid event notification, minimising false alarms.



Multiple communication options

Built-in Ethernet port allows for simple wired connection straight out of the box or via our cloud communicators including Wi-Fi, 4G, or both 4G & Wi-Fi combined for dual-path connectivity. Maximise the potential of remote connectivity with minimal configuration requirements.

Eaton SecureConnect™ Cloud and App

Control your panel through the Cloud anytime anywhere and identify faults remotely in a matter of seconds. Provide your customers with peace of mind with a secure App for convenient control of their system and notifications of alarm activity straight to their smart device.

At a glance...

- Includes KEY-KPZ01
- 80 Zones (Built-in: 30 radio, 10 wired | 40 expandable)
- 80 Users
- Hybrid expansion using EXP-2R/2R-MULTI/W10/PSU
- Ethernet / web server / virtual keypad
- Perimeter zone functionality
- Over-the-air updates
- Multiple communication options: email, push notifications, or alarm receiving centre (ARC) reporting
- Bidirectional control and communication through cybersecure Scantronic Secure Radio (SSR)
- Backward and forward compatible with all Scantronic radio peripherals
- EN50131 Grade 2

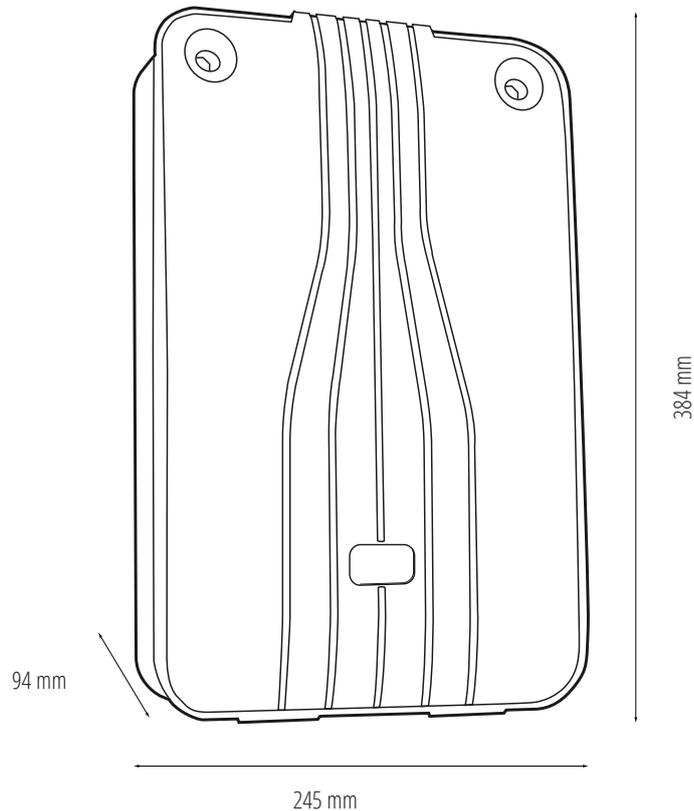


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Scantronic product data sheet

Product specification

Product code	PAN-80HE-KPZ
Compliance	EN50131-1:2006 + A3:2020 Grade 2 and environmental class II, EN50131-3:2009, EN50131-6:2017 + A1:2021, BS8243:2021, PD6662:2017, EU Radio Equipment Directive (RED)
Zones on board	30 radio and 10 wired on board, expandable to 80, all fully programmable
Total number of buses	One, which accepts up to 20 bus devices (keypads, expanders and power supplies)
Number of users	80 user codes - each with a digit PIN number, proximity, remote control or radio panic button
Number of outputs	Two programmable relay outputs. Two 500mA open collector programmable outputs. 12 low-current outputs for plug-by communicators and 10 radio outputs
Power supply	Conforms to EN50131-6:2017 + A1:2021 Type A power supply, rated power output 1.0A. 650mA is available for auxiliary power
Battery	Accepts a 12v standby battery up to 7Ah rechargeable lead acid, gel type
Temperature range	Environmental class II. Tested -10°C to 55°C @ 93% RH
Weight	2.2kg
Dimensions (HxWxD)	384 x 245 x 94mm



Eaton
Electrical Sector
EMEA Route de la Longeraie 7
1110 Morges, Switzerland

Eaton Electrical Systems Ltd.
Llantarnam Park,
Cwmbran, NP44 3AW
Tel: +44 (0)1302 303 99

Tel: +44 (0)1594 545 400
Email: securitysales@eaton.com
Web: www.myscantronic.com

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