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RisControl is a responsive, high resolution 8" touchscreen keypad, offering intuitive easy to use interface. With RisControl the user can control all alarm and cloud-based solutions from RISCO Group from one access point. With a clear overview of the system status, easy arm/disarm functionality and the option to view live video and recordings from the VUpoint Video Solution.

With a design that fits in any space, the keypad is suitable for various residential and commercial applications and offers a perfect opportunity to upgrade and delight your customers.

Keypad functions are presented in an intuitive way allowing users to learn the security system in no time.

RisControl communicates via the System Bus (RS-485) with the control panel. The communication with RISCO Cloud is via WiFi.

The Touchscreen keypad is built for quick and easy installation with a mounting bracket and a detachable connector for easy wiring.

Up to 48 RisControl keypads can be installed on ProSYS Plus. The Touchscreen keypad is supported ProSYS Plus Firmware Version 1.4

Features

- Convenient access of keypad functions for a smart user experience
- Customizable user interface, easy to use
- View live video and recordings by VUpoint Video Solution
- View images Camera Detectors
- Detachable connector for easy wiring.
- Automated Software updates via Wi-Fi
- Grade 3 certified
- P/N RP432KPT000A





The RisControl touchscreen keypad provides home and business owners with an unmatched user experience. With its intuitive smartphone look & feel and self-explanatory icons controlling a security system has never been easier and users can learn their security system in no time.



Users can personalize their interface with quick access icons enabling an easy operation of the security system, video monitoring and home management, allowing each user to create his own set of icons.



RisControl touchscreen keypad provides enhanced security and control allowing user to view live video and recordings from the VUpoint Video Solution.



Technical Specifications

| Display | 8 " IPS |
|-----------------------|---|
| Resolution | 800x1280 |
| Speaker | 8 Ohm / 1W |
| Wi-Fi | 802.11 b/g/n 2.4 GHz |
| System interface | RS-485 |
| Protection | Wall Tamper |
| Dimensions | 208 x 129 x 24mm |
| Weight | 500g |
| Operating Voltage | 13V ±10% |
| Power consumption | 8W |
| Operating Temperature | -10°C to 55°C (14°F to 131°F) |
| Standard | EN50131-3, Grade 3 Environmental Class II, PD 6662:2017 |
| | |





SPECIFICATIONS

| Operating Voltage | 13.8V ±10% |
|-----------------------|---|
| Power consumption | 170 mA, 5W max. |
| Display | 8-inch IPS, Resolution 800x1280, Illumination 300 cd/m ² |
| Type of touch screen | Capacitive touch, 5-point touch control supported |
| System | Android 7.1.2 |
| СРИ | A83T Octa-core Cortex A7 |
| Memory | 1G DDR3M RAM, 8G EMMC Flash |
| Wi-Fi | 802.11 b/g/n 2.4 GHz |
| Bluetooth | BT 4.0, 2.4 GHz |
| Output Power | 20 dBm Max. |
| Operating Temperature | -10°C to 55°C (14°F to 131°F) |
| Speaker | 1 speaker, 8 Ohm / 1W |
| Microphone | 1xmic |
| Connections | USB – 1xtype C USB Jack RS-485 – detachable terminal block |
| Tamper | 1xTamper |
| Dimension | 208 x 129 x 24 mm |
| Weight | 481g |
| Standard | EN50131-3, Grade 3 Environmental Class II, PD 6662:2017 |
| P/N | RP432KPT000A |

| Z-Wave | EU – 868 MHz |
|--------|---|
| | IL – 916 MHz |
| | US – 908 MHz |
| | AU – 921 MHz |
| | Output power: 4dBm Max |
| P/N | RP432KPTZAUA RisControl+ZWave for AU |
| | RP432KPTZEUA RisControl+ZWave for EU |
| | RP432KPTZILA RisControl+ZWave for IL |
| | RP432KPTZUSA RisControl+ZWave for US |
| | RP432KPTP00A-RisControl IPS Touchscreen KP+ |
| | Proximity |





