

7" All-in-One Touchscreen Panel

PROA7/PROA7PLUS

The ProSeries 7" All-in-One Security Panels are a single, self-contained panels that bring together bright, color-capacitive touchscreens, powerful wireless controllers, communicators, microphones, speakers and 85 dB sounders. Designed for professional installations and upgrades in homes and small businesses, these highly scalable All-in-One Security and Smart Home Panels serve as powerful central hubs for commercial and residential security, life-safety, enhanced notifications, and automation applications.

ProSeries supports a wide selection of sensors and devices using ProSiX two-way, wireless technology with highly secure AES-128 encryption. ProSiX devices support over-the-air updates and are locked with the panel, helping to prevent system takeovers. The panel also supports a variety of one-way wireless protocols including legacy 5800, using an optional module. This enables easy and cost-effective system upgrades for your existing install base.

The Pro-Series All-in-One Security and Smart Home Panel integrates with the next generation of Resideo Total Connect®, which delivers a faster, more fluid interaction on mobile devices.

For installation and service efficiency, radios and batteries are end-user replaceable. The AlarmNet 360® cloud-based business management tool enables easy remote programming, transmits over-the-air software and firmware updates, performs remote diagnostics, and monitors and provides analytics on system usage and activity.

Additional features of PROA7PLUS:

The All-in-One Security and Smart Home Panel delivers an outstanding user experience, with a brilliant 7" color touchscreen display, the convenience of Bluetooth hands-free disarming, voice assistance with built-in Amazon Alexa, and support for motion viewers. A built-in camera takes a photo of who disarmed the system at the panel and can transmit it to the end-user cell phone. Support for Apple HomeKit® included.



*7" AIO Security Panel:
PROA7*



*7" AIO Security Panel:
PROA7PLUS*

FIRST ALERT® 7" All-in-One Touchscreen Panel

Features & Benefits

• All-In-One

Self-contained unit combines 7" graphic touchscreen, controller, communicator, microphone, speaker and sounder

• ProSeries Platform

Part of a broad and highly versatile security and smart home/business platform with consistent programming, user interfaces and a common range of sensors and peripherals across all solutions. When you learn one, you know them all.

• ProSiX Sensors

Extensive range of secure, encrypted two-way wireless sensors and peripherals with over-the-air upgrade capability

• Modular Design

User-replaceable, Z-Wave Plus/Wi-Fi® and cellular radio communicators

• AlarmNet 360® Online Management Platform

Remote programming and diagnostics to improve business efficiencies and reduce truck rolls; www.alarmnet360.com

• Optional Resideo Total Connect Remote Services

Boost RMR while providing on-the-go security and home control, video viewing, and real-time alerts, anytime, anywhere, on any PC or smart device

• Anti-Takeover Capability

ProSiX sensors are locked to the panel helping to prevent competitive account takeovers and conversions

• Dual-Path Communications

End-user replaceable LTE communicators and Wi-Fi provide primary and back-up central station communications

• Smart Home

Z-Wave Plus compatibility allows control of lighting, locks, thermostats and other devices; system operation can trigger programmed automated scenes that set devices to the end-user's preference

• Partitions

Program up to four independent partitions; ideal for commercial customers, small offices, retail shops and multi-dwelling homes. One partition may be programmed as a common lobby.

- **PLUS models** include the optional Wi-Fi/Z-Wave Plus Communication/Automation module standard

Features offered in the PLUS model include:

- **Amazon Alexa Built-In**
Supports convenient voice interactivity with Alexa functions and commands
- **Apple HomeKit enabled**
- **Bluetooth® Disarming**
Hands-free auto-disarming with a linked mobile phone in proximity
- **MotionViewer Support**
- **Built-In Camera**
Takes photos of user when system is disarmed; viewable through Resideo Total Connect mobile app or event log.



Technical Specifications

All-in-One:

Capacities:

250 Security Zones

(includes ProSiX and One-Way Devices)

Max of 8 Indoor/Outdoor MotionViewers (PLUS model only)

78 Z-Wave Plus Devices:

60 Lights, Water Valves, Shades

6 Thermostats

6 Locks

6 Garage Door Controls

8 Wireless Keypads (Touchscreen or LCD)

32 Remote Key Fobs

96 Users

4000 Event Log

Display:

7" (177.8mm) [diagonal] LED-backlit capacitive touch display 1024 x 600 pixel resolution, support for millions of colors

User Interface:

Home Screen: Security Status, Arming Option, Panics, Weather, Time, Awareness Notification

Idle Screen: Weather, Date, Time, Status, Indoor Temp (if thermostat present)

Quick Pull-down: Voice On/Off, Chime On/Off, Alexa Mute, Brightness, Volume, Clean Screen, Battery Status, Connectivity

Menu Options: Favorites, Devices, Sensors, Smart Scenes, Settings, Tools

Trouble Indications: Low Battery, AC Loss, RF Jamming, Sensor/Device Out-of-Range, Communicator Failures, Failure to Communicate, Tamper Conditions, Detector End-of-Life

Size and Weight:

Height: 5.77" (146.6 mm)

Width: 7.90" (200.6 mm)

Depth: 1.06" (26.9 mm)

Weight: 2.10 lbs (0.95 kg)

Partitions:

4 partitions with Common-Lobby option

Arming Options:

Modes: Arm Away, Arm Home, Arm Night, Arm with No Entry Delay (Instant), Quick Arm, Bypass and Arm, Arm with Silent Exit, Force Arm, Auto Arm, Arm with Quick Exit Option

Arm/Disarm via Resideo Total Connect

Arm via Triggers (Schedule, Event)

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Technical Specifications

(continued)

I/O Connectors:

Input and Output:

Speaker
Microphone
Sounder with 85 dB intensity
Built-in camera (PLUS model only)

Connectors and Modules:

Cellular module
(end-user replaceable optional)
Internal backup battery module (end-user replaceable)
Wi-Fi/Z-Wave Plus module (included with PLUS models)
1-way wireless takeover module (optional)

Wireless and Cellular:

Radios/Modules

Max. Plug-in Modules: 3

Cellular: Primary communicator
LTE Verizon: (700, 1700, 1900 MHz)
LTE AT&T: (700, 850, 1700, 1900 MHz),
3G Fallback (850, 1900 MHz)

Carriers: LTE: AT&T®, LTE: Verizon®

Wi-Fi®: Device connectivity, central station communication

Wi-Fi (802.11 b/g/n); (2.4 GHz); 2 x 2 MIMO

Z-Wave Plus: Used for automation

Z-Wave Plus module to support products using the Z-Wave Plus protocol

Included Protocols:

BLE-Bluetooth Low Energy:

Bluetooth Disarm via cell phone

SiX®-Security Sensors: 2.4 GHz with encryption – 128-bit AES

Antennas: SiX® Two-Way Wireless Technology antenna to support encrypted two way wireless sensors

Wiselink: Use with MotionViewers® (918 MHz) (PLUS model only)

Keypads/Sensors/Wireless:

Maximum Number of Wireless Keypads:

8 LCD and/or Touchscreen (touchscreen requires Wi-Fi module)

Optional module to takeover 5800, 2GIG, DSC 433 MHz, ITI/Qolsys and Bosch (Part Number – PROTAKEOVER)

Users:

Installer Code: 1
PIN Length: 4 digits
Credentials: PIN, Bluetooth® Device, Keyfob

Scenes/Automation:

Max Scenes:

100 (Requires Resideo Total Connect)
Types of Trigger: Schedule, Event, Manual

Voice/Chime:

System Status Announcements
Customized Sensor
Descriptor Announcements
(text-to-speech translation)

Sounder:

Max. Intensity: 85 dB

Two-Way Voice:

Supported on Wi-Fi and/or Cellular
Supported on Wireless Touchscreen Keypads
Partitions supported

Programming:

Full Programming via AlarmNet 360® Mobile App or Web Interface; Local Programming via GUI

Language Support:

English, Spanish, Canadian French, Portuguese (installer selectable)

Mounting:

Wall mount back with power connector

Optional: Desk mount kit with plug-in power adapter

Desk mount option also available for Takeover Module (PROTAKEOVER)

Tamper:

Front and back cover tamper protection

Power:

Plug-in power adapter

Input: 110-240VAC, 50/60 Hz

Output: 9VDC, 2.5A

Back-Up Battery

Lithium-Ion 3.6V, 7500mAh
24 hours of backup power

Agency Listings:

ETL listed to UL Std 985, 1023, 1610

ETL to ULC Std S545, C1023

ULC S304

SIA CP-01-2014



Offered with PLUS model:

Bluetooth Disarming:

Max. Bluetooth Device: 6
Enable/Disable via AlarmNet360

Voice Assistant:

Native Voice Assistant: Amazon Alexa
(Enable/Disable via AlarmNet 360)

Built-in Camera:

Camera Resolution: 2MP Fixed
Photo Resolution: 640 x 480 pixels
Viewing Angle: 68°
Function: Captures two images when system disarms
View via Resideo Total Connect or Event Log

End-User Video Verification:

Outdoor/Indoor MotionViewer, Total Connect with Smart Security or Smart Home package

Apple HomeKit Support:

Enable/Disable via AlarmNet360

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Ordering

PLUS Models include:	
PROA7PLUS-FA	7" AIO Security Panel with Wi-Fi/Z-Wave Plus module (included)
PROA7PLUSCN	7" AIO Security Panel with Wi-Fi/Z-Wave Plus module (included), Honeywell Home branded – Canadian version
Mid-Tier Models include:	
PROA7-FA	7" AIO Security Panel
PROA7CN	7" AIO Security Panel, Honeywell Home branded – Canadian version
Accessories/Power Supplies	
PROA7DM	Desk Mount Stand for PROA7 and PROA7PLUS models (includes transformer with barrel jack connector)
PROA7BARXUS	Transformer with Barrel Jack Connector for use with Desk Mount Stand – US version
PROA7BARXCN	Canadian Transformer with Barrel Jack Connector for PROA7CN and PROA7PLUSCN models
PROA7XFMRUS	Transformer with Terminal Block for PROA7 and PROA7PLUS models
PROA7XFMRCN	Canadian Transformer with Terminal Block for PROA7CN and PROA7PLUSCN models
PROA7BAT2	Replacement 24-hr backup battery for PROA7 and PROA7PLUS models

Resideo Technologies, Inc.

16100 N 71st St
Scottsdale, AZ 85254

For more information

resideo.com/pro
1-800-645-7492

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