

Moving the Goalposts ... again



IQ Panel 4 PowerG + 319.5MHz

IQ Panel 4 PowerG + 345MHz

IQ Panel 4 PowerG + 433MHz



Easiest Installation Ever

SmartMount system, all internal antennas, on-screen Installation Wizard



OuadSound Audio Streaming

Bluetooth Audio from your Smart Phone using four 4 watt speakers



Best Built-in Camera

8MP 120° wide angle camera w/ FlexTilt. Peek-in, Disarm Photos, Alarm Videos



Better All-In-One Range

LTE and WiFi Dual-Path, Dual SRF featuring PowerG, Z-Wave 700 Series, Bluetooth 4.2



Best Differentiating Features Bluetooth Touchless Disarming, Live View,

Live Answer, Built-in Glass Break



Best Integrations
Best in class Residential, Commercial, MDU, Builder, Wellness support



| SPECIFICATIONS | | |
|-------------------|--------------------------|---|
| Items | Parameters | IQ Panel 4 |
| LCD Display | Size | 7 inch LCD |
| | Resolution | 1280 x 800 pixels |
| | Brightness | 300 cd/m2 |
| | RGB Color | 24bit, 16.9 Million Colors |
| Touchscreen | Туре | Capacitive glass multi-touch |
| User Codes | Up to 242 | Role-based (Dealer, Installer, Master, User, Guest, Duress) |
| Network | WiFi | WiFi 802.11 a/b/g/n/ac dual band 2.4/5GHz - including built-in access point capability |
| | Cellular | LTE Category 4 (Bands 2/25, 4/66, 5, 7, 12/17, 13, 14 Non-FirstNet, 26) |
| Z-Wave Plus (700) | Up to 137 Devices | 137 total (Up to 80 lights, up to 20 locks, up to 10 thermostats, up to 6 garage doors, up to 21 misc.) |
| PowerG | Up to 128 Devices | 915 MHz Long Range Secure Encrypted 2-Way Wireless |
| Security RF | Up to 128 Devices | Depending on the model: Either S-Line Encrypted 319.5 MHz, 345 MHz, or 433 MHz |
| Bluetooth | Disarm & Audio Streaming | Bluetooth Low Energy (BLE) 4.2 |
| Flash Memory | Internal Storage | 16GB NAND Flash |
| LED Indicator | Status LED | Triple full color RGB LED |
| Speaker/Siren | 4W x 4 | QuadSound 4x front-facing 4W speakers and 85-decibel siren |
| Camera | Front Camera | 8MP Wide-Angle, 120° Field-of-View, Fixed-Focus Camera, with Flex-Tilt Adjustment |
| Microphone | MEMS x3 | 3 MEMS (Micro-Electro-Mechanical System) Microphones with Echo Cancellation |
| Tamper | Tamper Switch | Dual panel and wall tamper with spring release and Smash and Grab reporting |
| Battery | Type 18650 | Rechargeable Lithium Ion 3000mAh Rated for over 24 hours |
| Buttons | Hard Button | Single wake/sleep button, all user controls through touch interface |
| Mechanical | Dimensions | 6.1"H x 7.5"W x 1"D (155mm x 191mm x 26mm) |
| Power Supply | DC | 7v DC 1000mA CC, Input 100-240VAC 50/60Hz Adpater evaluated at 120vAC for UL/cUL |
| Mount | Back Plate | SmartMount for wall mounting included. SmartMount table stand or SmartMount IQ Base Table Stand with built-in Subwoofer sold separately |
| Certifications | FCC | FCC: 2AAJXQS-IQPANEL4 (may contain additional modules with separate FCC IDs) |
| | IC | IC: 11205A-QSIQPANEL4 |
| | UL | UL-985, UL-1023, UL2610, ULC-S545, ULC-S304 |
| Temperature | Operational | 0°C to 49°C, 32°F to 120.2°F, up to 93% relative humidity, indoor, dry ordinary locations use only |
| | Storage | -20°C to 50°C, -4°F to 122°F |
| Operating System | Android 9 | Security & Home Automation Touch and Swipe Interface |
| Processor | 8 core | Qualcomm Snapdragon 8 core SOM (System on a Module) with 16GB of NAND Flash |
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