

PowerG Everywhere Range Unmatched. Potential Unlimited.



Increased Product Portfolio

Delivers new smart home offerings with leading wireless security technology to your customers and drives more revenue for your business



Smart Home Integration

Reliable smart home automation connectivity optimizes home comfort and energy efficiency supported by the end user's security system



Less Hassle

Proven PowerG technology provides a stable, secured smart home communication network to help eliminate configuration hassle and reduce truck rolls



DSC

Increased Peace of Mind

Industry-leading PowerG wireless radio communication enables enhanced encryption for data transmission at long distances







IQ Dimmer PG

SPECIFICATIONS

| Frequency Range | 912-919MHz |
|--|---|
| Communication Protocol | PowerG |
| Power Supply | 120V at 60Hz |
| Maximum Load | Incandescent 200W, CFL/LED 100W |
| Standby Power Consumption | <1W |
| Maximum Current | 1.67A |
| | |
| Wiring | Terminal block connection, wire gauge 16-10 AWG |
| Wiring Operational Humidity | Terminal block connection, wire gauge 16-10 AWG 0% to 85%, non-condensing |
| | |
| Operational Humidity | 0% to 85%, non-condensing |
| Operational Humidity Operational Temperature | 0% to 85%, non-condensing 0°C to 40°C or 32°F to 104°F |
| Operational Humidity Operational Temperature Storage Temperature Range | 0% to 85%, non-condensing 0°C to 40°C or 32°F to 104°F -20°C to 60°C or -4°F to 140°F |



IQ Dimmer PG SKU: IQDMR-PG

IQ Outdoor Plug PG

| SPECIFICATIONS | |
|---------------------------|---|
| Frequency | 912-919MHz |
| Communication Protocol | PowerG |
| Input Voltage | 120 VAC, 60Hz |
| Output Current | 120 VAC @60Hz, Max 15A in total for two outlets |
| Max Load Power | 1800W@120V (Resistive load) |
| Standby Power Consumption | <1W |
| Operating Temperature | -30°C to 50°C or 22°F to 122°F |
| Storage Temperature | -30°C to 60°C or 22°F to 140°F |
| Operational Humidity | 10% to 90% RH, non-condensing |
| Dimensions | 128 mm x 94.3 mm x 46 mm or 5.04 in. x 3.71 in. x 1.81 in. (excluding power cord) |
| Product Weight | 273.5 g |
| Color | Black |
| Tamper Resistant | Yes |



IQ Outdoor Plug PG SKU: IQODP-PG

IQ Smart Plug PG

| SPECIFICATIONS | |
|----------------------------------|---|
| Frequency | 912-919MHz |
| Communication Protocol | PowerG |
| Power Supply | 120VAC, 60Hz |
| Maximum Load (Resistive Load) | 15A in total for one outlet |
| Power Consumption | ≤1W (standby mode) |
| Power Output | 1800W, 120V (resistive load) |
| Operational Temperature | -0°C to 40°C or 32°F to 104°F |
| Storage Temperature | -20°C to 50°C or -4°F to 122°F |
| Operational Humidity | 10%-90% RH, non-condensing |
| Dimensions (LxWxD) | 68 mm x 38 mm x 33 mm or 2.6 in. x 1.5 in. x 1.29 in. |
| Product Weight | 64 g |
| Color | White |



IQ Smart Plug SKU: IQIDP-PG







IQ Smart Socket PG

SPECIFICATIONS 912-919MHz Frequency Band Communication Protocol PowerG Max Load Power Total 1800W@120V (Resistive load) Standby Power <1W Input 120VAC, 60Hz Output 120VAC, 60Hz,15A maximum load in total for 2 outlets **Operating Temperature** 0°C to 40°C or 32°F to 104°F Storage Temperature -20°C to 55°C or -4°F to 131°F **Operational Humidity** 0 to 90% RH, non-condensing Color White Dimensions 115.6 mm x 70.6 mm x 46.6 mm or 4.55 in. x 2.78 in. x 1.83 in. Tamper Resistant Yes Device Weight 157.8g



IQ Smart Socket PG SKU: IQSKT-PG

IQ Power Switch PG

| SPECIFICATIONS | |
|-----------------------------|--|
| Frequency | 912-919 MHz |
| Communication Protocol | PowerG |
| Maximum Noise | 24dB at 20cm |
| Maximum Load | Incandescent 600W, CFL/LED 300W |
| Standby Power Consumption | <1W |
| Power Supply | 120V at 60Hz |
| Maximum Current | 5A |
| Wiring | Direct wire connection, wire gauge 16-10 AWG |
| Operational Humidity | 0 to 85%, non-condensing |
| Operating Temperature Range | 0°C to 40°C or 32°F to 104°F |
| Storage Temperature Range | -20°C to 60°C or -4°F to 140°F |
| Device Weight | 116g |
| Color | White |



IQ Power Switch PG SKU: IQSWH-PG



PowerG

