



POWERG SUPPORTED SENSORS



The following PowerG sensors have been tested and approved for use with the Qolsys IQ Panel 2. Sensor compatibility is based on running the current version of IQ Panel software (2.2.0) and the corresponding PowerG daughter card.

Brand	Product	Part Number	Device Limitations
PowerG	Door / Window Sensor	MC-302	None
PowerG	Door / Window Sensor	PG9945 / MC-302E	None
PowerG	Door / Window Vanishing Sensor	PG9975 / MC-302V	None
PowerG	PIR Detector	PG9904 / NEXT K9	None
PowerG	Curtain PIR Detector	PG9924 / CLIP	None
PowerG	PIR Detector with Anti-Masking	PG9974 / TOWER-30 AM	Anti-Masking Supported as Motion Event
PowerG	Flat PIR Detector	PG9914 / MP-802	None
PowerG	Outdoor PIR Detector	PG9994 / TOWER-20 AM	Anti-Masking Supported as Motion Event
PowerG	PIR - Camera Detector	PG9934 / NEXT K9-CAM	Max of 5 Camera Motions Per Panel
PowerG	Outdoor PIR - Camera Detector	PG9944 / TOWER CAM	Max of 5 Camera Motions Per Panel
PowerG	Dual PIR and Microwave Detector	PG9984 / TOWER-32	Anti-Masking Supported as Motion Event
PowerG	Glass Break Detector	PG9912 / GB-501	None
PowerG	Glass Break Detector	PG9922 / GB-502	None
PowerG	Shock Detector +Auxiliary Input	PG9935 / SD-304C	None
PowerG	Shock Detector / + Auxiliary Input / Contact	SD-304A / SD-304M / SD-304M2	None
PowerG	Smoke Detector	PG9926 / SMD-427	None

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POWERG SUPPORTED SENSORS



Brand	Product	Part Number	Device Limitations
PowerG	Smoke & Heat Detector	PG9916 / SMD-427	None
PowerG	Carbon Monoxide Detector	PG9913 / GSD-442	None
PowerG	Flood Detector	FLD-550	None
PowerG	Flood Detector with Probe Disconnect	PG9985 / FLD-551	None
PowerG	Temperature Sensor	PG9905 / TMD-560	Heat Not Supported Freeze Fixed at 40°F
PowerG	Simple Keyfob	KF-234	None
PowerG	Simple Keyfob with System Status Indication	KF-235	None
PowerG	Simple Keyfob	PG9939 / PGX939	None
PowerG	Keyfob with System Status Indication	PG9929 / PGX929	None
PowerG	Single Key Panic Button	PG9938 / PB-101, PGX938	None
PowerG	Two Key Panic Button	PG9949 / PB-102, PGX949	None
PowerG	Keypad	KP-140	None
PowerG	Keypad with Proximity Tag Reader	KP-141	Proximity Tag Reader Not Supported
PowerG	LCD Keypad	KP-160	None
PowerG	Indoor Siren	PG9901 / SR-720	None
PowerG	Outdoor Siren	PG9911 / SR-730	None
PowerG	Repeater	PG9920 / RP-600	None

*Sensor compatibility is based on running the current version of IQ Panel software (2.2.0) and the corresponding PowerG daughter card.



319.5 MHz SUPPORTED SENSORS



The following 319.5 MHz RF sensors have been tested and approved for use with the Golsys IQ Panel 2. Sensor compatibility is based on running the current version of IQ Panel software (2.2.0) and the corresponding S-Line/319.5 MHz daughter card.

Brand	Product	Part Number	Encryption
Golsys	IQ DW-S	QS1133-840	Encrypted
Golsys	IQ Mini DW-S	QS1135-840	Encrypted
Golsys	IQ Mini DW-S (Brown)	QS1136-840	Encrypted
Golsys	IQ DW Mini Extended-S	QS1137-840	Encrypted
Golsys	IQ Recessed-S	QS1134-840	Encrypted
Golsys	IQ Motion-S	QS1230-840	Encrypted
Golsys	IQ Glass-S	QS1431-840	Encrypted
Golsys	IQ Fob-S	QS1331-840	Encrypted
Golsys	IQ Shock-S	QS1138-840	Encrypted
Golsys	IQ Hardwire 16-S	QS7131-840	Encrypted
Golsys	IQ Hardwire 8-S	QS7130-840	Encrypted
Golsys	IQ Mini DW	QS1115-840	Non-Encrypted
Golsys	IQ Mini DW (Brown)	QS1116-840	Non-Encrypted
Golsys	IQ Mini Extended	QS1117-PO1	Non-Encrypted
Golsys	IQ Door/Window	QS1100-PO1	Non-Encrypted
Golsys	IQ Tilt	QS1121-840	Non-Encrypted
Golsys	IQ Motion	QS1200-PO1	Non-Encrypted
Golsys	IQ Glass	QS1410-PO1	Non-Encrypted
Golsys	IQ Fob	QS1310-PO1	Non-Encrypted
Golsys	IQ Smoke	QS5110-840	Non-Encrypted
Golsys	IQ Carbon	QS5210-840	Non-Encrypted
Golsys	IQ Temp	QS5515-840	Non-Encrypted

*Sensor compatibility is based on running the current version of IQ Panel software (2.2.0) and the corresponding S-Line/319.5 MHz daughter card.



319.5 MHz SUPPORTED SENSORS



Brand	Product	Part Number	Encryption
Qolsys	IQ Flood	QS5516-840	Non-Encrypted
Qolsys	IQ Door Bell	QS1119-840	Non-Encrypted
Qolsys	IQ Pendant	QS6110-PO1	Non-Encrypted
Qolsys	IQ Shock	QS1128-840	Non-Encrypted
Qolsys	IQ Hardwire 8	QS7120-840	Non-Encrypted
Qolsys	IQ Hardwire 16	QS7121-840	Non-Encrypted
Qolsys	IQ Wireless Translator 345	QS8130-PO1	Non-Encrypted
Qolsys	IQ Wireless Translator 433	QS8140-PO1	Non-Encrypted
Qolsys	IQ Carbon	QS5210-PO1	Non-Encrypted
Qolsys	IQ Smoke	QS5510-PO1	Non-Encrypted
Qolsys	IQ Mini	QS1112-PO1	Non-Encrypted
Qolsys	IQ Tilt	QS5310-PO1	Non-Encrypted
Qolsys	IQ Temp H2O	QS5500-PO1	Non-Encrypted
Qolsys	IQ Doorbell	QS1605-840	Non-Encrypted
Qolsys	IQ Pin Pad	QS1311-PO1	Non-Encrypted
Qolsys	IQ Desk Fob	QS1312-PO1	Non-Encrypted
Qolsys	IQ Hardwire	QS8120-PO1	Non-Encrypted
Alarm.com	Image Sensor (Requires IQ Card-IS QC0003-840 Daughter Card)	QZ8100-840	Device Limit - 5
Alarm.com	Image Sensor (Requires IQ Card-IS QC0003-840 Daughter Card)	QZ8103-840	Device Limit - 5
Ecolink	Door Window Contact w/Bypass	WST-201	Non-Encrypted
Ecolink	4 Button Remote	WST-101	Non-Encrypted
Ecolink	Recessed Contact	WST-221	Non-Encrypted

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319.5 MHz SUPPORTED SENSORS



Brand	Product	Part Number	Encryption
Ecolink	Shock Sensor & Door Window	WST-302	Non-Encrypted
Ecolink	Garage Door Tilt Sensor	WST-401	Non-Encrypted
Encore	FireFighter	FF319	Non-Encrypted
Interlogix	SAW Door/Window Sensor	60-670-95R, NX-450	Non-Encrypted
Interlogix	MaxLife Crystal Door/Window Sensor	60-362N-10-319.5, NX-650	Non-Encrypted
Interlogix	DesignLine Door/Window Sensor	TX-1010-01-1	Non-Encrypted
Interlogix	DesignLine Recessed Door/Window Sensor	TX-1510-01-1	Non-Encrypted
Interlogix	Glass Guard Crystal Sensor	60-462-10-319.5, NX-656	Non-Encrypted
Interlogix	ShatterPro Glassbreak Sensor	60-873-95	Non-Encrypted
Interlogix	DesignLine 4 Button Keyfob	TX-4014-01-2	Non-Encrypted
Interlogix	2 Button Keychain Touchpad	60-607-319.5	Non-Encrypted
Interlogix	Crystal Water-Resistant Pendant Panic	60-578-10-95, NX-475	Non-Encrypted
Interlogix	Crystal Micro Wristwatch Panic Button	60-906-95, NX-474	Non-Encrypted
Interlogix	Crystal Pet Immune PIR Motion	60-511-02-95	Non-Encrypted
Interlogix	Indoor Wireless Pet Immune SAW PIR	60-807-95R	Non-Encrypted
Interlogix	Learn Mode Shock Sensor	60-886-95	Non-Encrypted
Interlogix	DesignLine Garage Door Sensor	TX-8010-01-1	Non-Encrypted
Interlogix	Wireless Flood Detector	60-744-95R, NX-695	Non-Encrypted
Interlogix	SafeAir Wireless Carbon Monoxide Alarm	TX-6310-01-1	Non-Encrypted
Interlogix	Crystal Carbon Monoxide Gas Sensor	60-652-95, NX497	Non-Encrypted
Interlogix	Supervised Wireless Smoke Alarm	TX-6010-01-1 <small>(Date Code 11303 or newer)</small>	Non-Encrypted
Interlogix	135 Degree Rate-of-Rise Heat Detector	60-460-319.5-LB	Non-Encrypted
Interlogix	Repeater with Crystal Transmitter	80-922-1	Non-Encrypted

*Sensor compatibility is based on running the current version of IQ Panel software (2.2.0) and the corresponding S-Line/319.5 MHz daughter card.



319.5 MHz SUPPORTED SENSORS



Brand	Product	Part Number	Encryption
Resolution	Door/Window	RE101	Non-Encrypted
Resolution	Mighty Mouse	RE111	Non-Encrypted
Resolution	Tilt	RE106	Non-Encrypted
Resolution	PIR Pet Immune	RE110P	Non-Encrypted
Resolution	Glass Break Detector	RE109	Non-Encrypted
Resolution	Smoke Detector	RE112	Non-Encrypted
Resolution	Carbon Monoxide Detector	RE113	Non-Encrypted
Resolution	Home Disaster Sensor	RE119	Non-Encrypted
Resolution	Temp Range	RE105	Non-Encrypted
Resolution	Medical Pendant	RE103	Non-Encrypted
Resolution	Key Fob	RE100	Non-Encrypted
Resolution	Hidden Panic Button	RE151	Non-Encrypted
Resolution	PINPad	RE152	Non-Encrypted
Resolution	Hardwire to GE Wireless Translator	RE108	Non-Encrypted
Resolution	Honeywell to GE Wireless Translator	RE124HG	Non-Encrypted
Resolution	DSC to GE Wireless Translator	RE124DG	Non-Encrypted
Resolution	GE Repeater	RE120	Non-Encrypted
Resolution	Universal Wireless Translator / Repeater	RE524X	Non-Encrypted
Resolution	Hardwire Translator	RE508X	Non-Encrypted
Resolution	Wireless Siren	RE116	Non-Encrypted

*Sensor compatibility is based on running the current version of IQ Panel software (2.2.0) and the corresponding S-Line/319.5 MHz daughter card.



345 MHz SUPPORTED SENSORS



The following 345 MHz RF sensors have been tested and approved for use with the Qolsys IQ Panel 2. Sensor compatibility is based on running the current version of IQ Panel software (2.2.0) and the corresponding 345 MHz daughter card.

Brand	Product	Part Number	Device Limitations
Honeywell	Door / Window Sensor	5816	None
Honeywell	Door / Window Outdoor Sensor	5816OD	None
Honeywell	Door / Window Slim Line Sensor	5920 L	None
Honeywell	Shock / Door Sensor	5819WHS	Loop 1 - Shock Loop 3 - DW Ext
Honeywell	Motion Sensor	5800 PIR-RES	Sensitivity Not Supported
Honeywell	Auxiliary Pendant	5802WXT	None
Honeywell	Key Fob	5804	None
Honeywell	Key Fob	5803-4	None
Honeywell	Temperature & Flood Detector	5821	Loop 1 - Freeze or Loop 3 - Flood
Honeywell	Carbon Monoxide Detector	5800CO	None
Honeywell	Smoke Detector	5808W3	None
Honeywell	Glass Break Detector	5853	None
Honeywell	Tilt Sensor	5822T	Loop 3 Only
2GIG	Door / Window Sensor	DW10	None
2GIG	Recessed Door Sensor	DW20	None
2GIG	Panic Button	2GIG-Panic-345	None
2GIG	4 Button Key Fob	2GIG-Key2-345	None
2GIG	Motion Detector	2GIG-PIR1-345	None
2GIG	Glass Break Detector	2GIG-GB1-345	None
2GIG	Smoke Detector	2GIG-SMKT3	Heat / Freeze Not Supported
2GIG	Carbon Monoxide Detector	2GIG-CO3-345	None



433 MHz SUPPORTED SENSORS



The following 433 MHz RF sensors have been tested and approved for use with the Qolsys IQ Panel 2. Sensor compatibility is based on running the current version of IQ Panel software (2.2.0) and the corresponding 433 MHz daughter card.

Brand	Product	Part Number	Device Limitations
DSC	Glass Break Sensor	WLS912L	None
DSC	2 Button Key Fob	WS4949	None
DSC	4 Button Key Fob	WS4939A	None
DSC	4 Button Key Fob	WS4959	None
DSC	Shock Sensor	EV-DW4927SS	None
DSC	Door / Windor Sensor	EV-DW4917	None
DSC	Door / Window Sensor	WS4945	None
DSC	Door / Window Sensor	WS4945NA	None
DSC	Smoke Detector	WS4946	None
DSC	Hold Up Switch	WLS928	None
DSC	Motion Detector	WS4904	None
DSC	Motion Detector	WLS914	None
DSC	Pendant Button	WS4938	None
DSC	Carbon Monoxide Detector	WS4913	None

*Sensor compatibility is based on running the current version of IQ Panel software (2.2.0) and the corresponding 433 MHz daughter card.