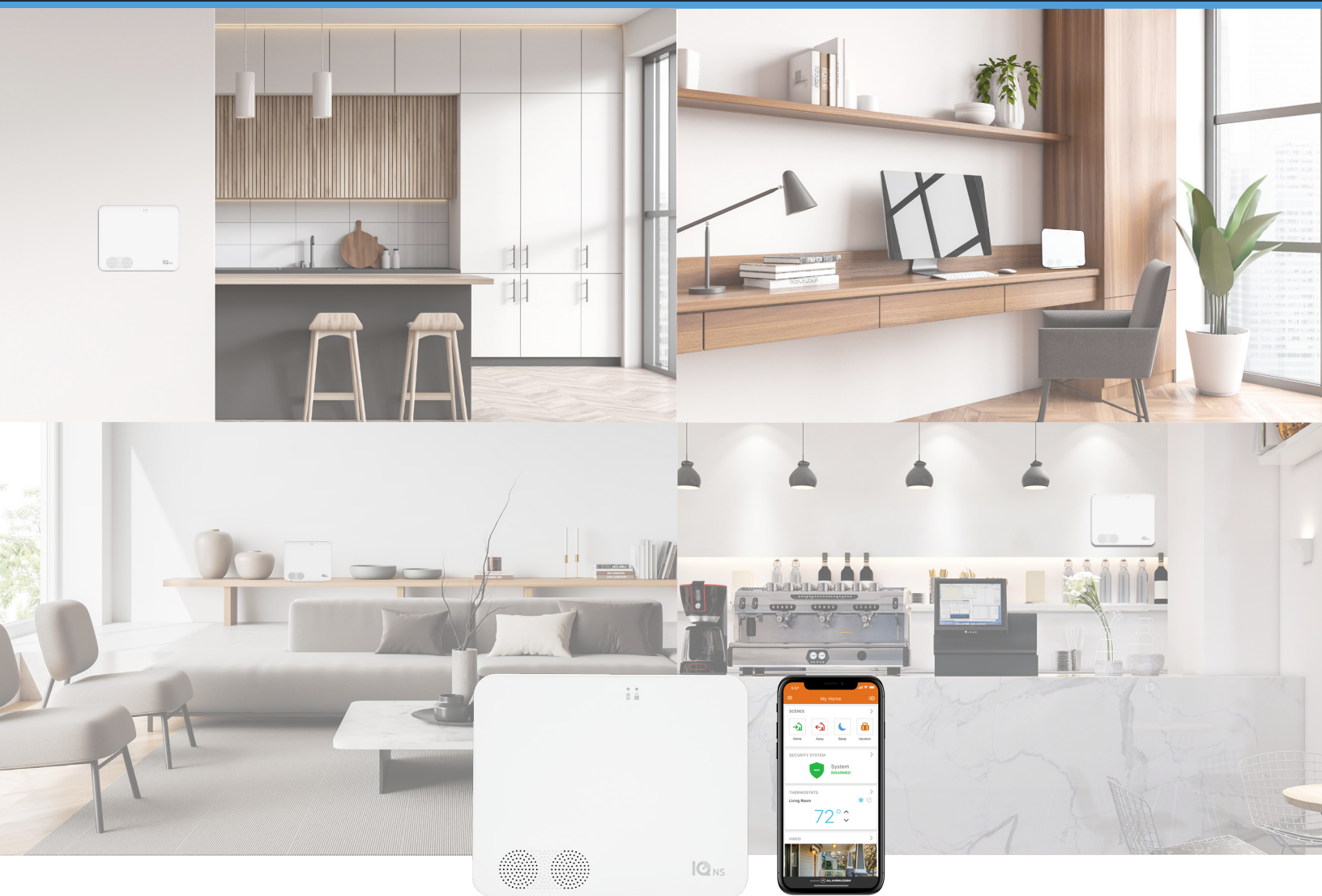




IQ4 NS

Affordable Smart Security for Every Home



Affordable Best-In-Class

Superior and economical end-to-end solutions.



PowerG™ Enabled

Industry-leading encryption, range and reliability.



Flexible Application

Perfect for use in Residential, Builder, MDU and SMB.



Easy Automation

Z-Wave 800 Series for lights, locks, thermostats and more.



One Platform, One Solution

Join an ever-growing, seamless IQ ecosystem.



Effortless Setup

Simple installation with SmartMount, IQ Installer Interface App, and Alarm.com integration.

Specifications

Items	Parameters	IQ4 NS
User Codes	Up to 242	Role-based (Dealer, Installer, Master, User, Guest, Duress)
Network	Wi-Fi	Wi-Fi 802.11 a/b/g/n/ac dual-band 2.4/5GHz - including built-in access point capability
	Cellular	LTE Category (Bands 1 and 3)
Z-Wave Plus (800)	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	868 MHz Long-Range Secure Encrypted 2-Way Wireless
Zigbee	Optional card sold separately (QC000E-840)	Up to 64 devices
Bluetooth	Disarm & Audio Streaming	Bluetooth Low Energy (BLE) 4.2
Flash Memory	Internal Storage	16GB NAND Flash
LED Indicator	Power LED, Status LED	x1 Green LED, x1 Full-color RGB LED
Speaker/Siren	2W	Front-facing 2W speaker + 85dB piezo siren
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 button for pairing and troubles / alarm in memory announcements
Mechanical	Dimensions	155mm x 191mm x 26mm
Power Supply	DC	7v DC 1000mA CC, Input 100-240VAC 50/60Hz adapter
Mount	Back Plate	SmartMount for wall mounting included. SmartMount table stand
Certifications	EN Grade 2	EN Grade 2
Temperature	Operational	0°C to 49°C, 32°F to 120.2°F, up to 93% relative humidity, indoor, dry ordinary locations use only
Operating System	Android 9	OTA updates, custom text-to-speech, language translations
Processor	8-core	Qualcomm Snapdragon 8-core SOM (System on a Module) with 16GB of NAND Flash



PowerG





DATASHEET

Documentazione tecnica

Documentazione originale del produttore, messa a disposizione da CTS Tecnologie.

Sei un installatore o un'azienda?

Registrati all'area clienti per vedere i prezzi, ordinare online e scaricare cataloghi e listini dei marchi che distribuiamo.

www.ctstecnologie.it/registrazione

Contatti

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Cosa trovi da CTS Tecnologie

- Oltre 2.000 prodotti per antintrusione, videosorveglianza, antincendio e controllo accessi
- Consulenza per preparare preventivi con le soluzioni adatte al cliente
- Assistenza ai tecnici per installazione e programmazione dei marchi trattati
- Formazione tecnico-commerciale sulle apparecchiature distribuite

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