

PRODUCT BULLETIN

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Introducing the RGX™ Gateway

Industrial Scientific is pleased to introduce a new addition to its wireless gas detection portfolio, the RGX™ Gateway. The RGX provides real-time access to hazard exposures, panic and man-down situations, and exact locations via text, email, or on-screen alerts for improved response and productivity. By activating beaconing mode, the RGX Gateway can also assign customizable site names to Ventis® Pro gas monitors within Bluetooth range.

How Does the Gateway Work?

The RGX Gateway is compatible with LENS™ Wireless-enabled Ventis Pro multi-gas monitors and Radius® BZ1 Area Monitors. LENS Wireless, a peer-to-peer communication system, shares alarms and gas readings from connected instruments with the RGX Gateway. Using cell, Wi-Fi, or Ethernet, the RGX transmits real-time data to cloud-based iNet® Now live monitoring software



that sends alerts to key team members within seconds. With RGX, safety managers can receive emails, SMS texts, and on-screen alerts from anywhere in the world when incidents occur.



Getting Started is Easy.

Connecting LENS-enabled equipment to the RGX Gateway is as simple as creating a LENS group and powering the equipment on. With everything powered on and in the same LENS group, the equipment will automatically connect with the RGX Gateway within range. Live monitoring can be up and running in minutes and typically doesn't require IT assistance or someone to manage a complex wireless network.

Adaptable to Your Work Environment.

Designed with flexibility in mind, the portable RGX Gateway can go where the work is. With Zone 2 ATEX, IECEx, and China Ex hazardous certification and an ingress protection rating of IP65, the RGX Gateway can be used in hazardous environments as well as most weather conditions. Use the RGX









Gateway for permit tasks that last hours, incidents that last days, or projects that last weeks thanks to its rechargeable 168-hour (7 day) run time battery. For longer, more permanent applications, the RGX Gateway is also compatible with a variety of external power supplies, allowing it to run indefinitely. Configuration changes and firmware updates can all be applied automatically without having to remove the gateway from the field or connect it to a computer.

Requirements	Ventis Pro	v3.0 firmware or higher
	Radius BZ1	v3.0 firmware or higher
User Documentation	Review the Product guide, Product Manual, and more	https://www.indsci.com/rgxgateway/

RGX Gateway Configurations

RGX Gateway	Part Number	List Price				
		US	EUR	GBP	AUD	CNY
No SIM, WIFI/Ethernet compatible, LENS repeater mode, ATEX/IECEx	18109509-002	\$2995	€2577	£2332	\$4086	¥40,851.80
EMEA – 3G (Tele2 compatible) ATEX/IECEx	18109509-062	\$3495	€3007	£2721	\$4768	¥47,671.80
Asia Pacific – 3G (Telefonica compatible) ATEX/IECEx	18109509-072	\$3495	€3007	£2721	\$4768	¥47,671.80
Asia Pacific – 3G (Telefonica compatible) China Ex	18109509-075	\$3495	€3007	£2721	\$4768	¥47,671.80

For additional information including a full list of wireless certifications, visit our website at https://www.indsci.com/rgxgateway/ or contact your local Industrial Scientific representative. Global contact information can be found at https://indsci.com/contact-us/.

Sincerely,

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