



Unique security challenges and distinctive solutions

Pharmaceutical Temperature Monitoring

Inovonics has been supplying wireless burglary and intrusion monitoring products to the commercial security industry for more than 20 years. In that time, we have had the privilege of helping protect some of the most prominent buildings in the world. We have been an integral part of the security systems used to protect everything from sensitive United States government buildings to world-renowned entertainment venues.

Problem:

A large pharmaceutical manufacturer needed a way to monitor the temperature of high value pharmaceuticals and provide an immediate alert if the temperature went outside a preset threshold.

Solution:

Inovonics offers a quick and cost effective solution to allow the manufacturer to monitor the temperature of these pharmaceuticals.

A temperature probe was inserted in the dozen refrigerator units which held the pharmaceuticals. The sensor was then connected to an Inovonics universal transmitter and programmed to an add-on receiver connected to a head-end panel. Then, if the temperature of any of the refrigeration units went outside the high or low threshold, an alarm condition was sent to the panel to alert the appropriate personnel. Repeaters were installed throughout the facility to ensure complete coverage of the warehouse.

Before your next security installation, take a few minutes to understand how Inovonics products can help you lower your installation cost, boost profitability, and increase your customer's satisfaction.

Suggested Equipment List:

Inovonics Equipment

EN1210	Universal transmitter
EN4232MR	32 Zone Multi-Condition Receiver with Relay Outputs
EN5040-T	High power repeater with transformer

Winland Equipment

TA-1 / TA-2HL	Winland Temp°Alert®
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