# SQUEALER™

## Farm Monitoring System

## Real-Time Visibility

**SQUEALER™ Farm Monitoring System** stands apart with true visibility. The system features a built-in screen and can also be monitored from your smart device. So when you walk up to the controller – or open the app – you instantly know what's happening, right then and there.

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## Farm Monitoring System

## Smart. Tough. In Control.

**SQUEALER™** from **PigTek** gives you real-time visibility and control of your operation – anytime, anywhere. Designed around the powerful **CENTRO® Control,** made in the USA, SQUEALER keeps your farm connected, protected, and running efficiently.

### See What's Happening – Right Now

SQUEALER stands apart with its **built-in screen and smart-device access.** Whether you walk up to the controller or open the app, you instantly see what's going on – **right there and then.**

### Dependable. Reliable.

With its **multi-hour built-in battery backup,** SQUEALER keeps monitoring, communicating, and controlling – even when the power goes out. And while it can connect to the Internet, **it doesn't rely on it,** ensuring dependable operation in any environment.

### SQUEALER supports both wireless and wired sensors:

Up to **400 feet (122 m) through walls,** or **1 mile (1.61 km) line-of-sight** when unobstructed.

Not Just Monitoring — Taking Action

# Easy Setup. Smarter Control.

You can now use your smartphone to scan the QR code and quickly connect sensors to your controller. **Just scan and go!**

With the **SQUEALER App** for phone or computer, you can receive **instant push notifications**, **text messages**, or **Voice robo-calling** for critical alerts.

## Smart Connectivity – Without the Hassle

Every system includes a cellular quad-band modem with **1 GB of data per month for 12 months** – already built in. After that, you can simply continue with the original carrier or choose your own.

## Not Just Monitoring – Taking Action

SQUEALER does more than watch and warn. **It thinks and responds.** Set your parameters, and the system automatically reacts to real conditions:

## SQUEALER gives you peace of mind – and power to act.

High temperature? It can turn on fans, open curtains, or adjust vents.

Motion or entry detected? It can trigger lights or sound alarms.

# EXPANDABLE
## by Design

## Flexible and Expandable

Start with **four standard inputs**, then expand easily with up to **four additional CENTRO® cards.** Customize your system to fit the needs of your facility and future growth.

## Smart Sensors for Every Need

**Cellular Modem:** built-in cellular quad band modem is standard.

**QR Code Reader:** each SQUEALER includes a QR-code reader for quick sensor connection and setup.

**Battery Backup:** optional multi-hour battery backup is available.

**Pulse Contact Sensor:** monitors motors, fans, or feed lines through pulse signals.

**Water Pressure Sensor:** monitors pressure for early warning of system issues.

**Outdoor Temperature Sensor:** sealed and pressure-wash safe for barn use.

**Temperature and Humidity Sensor:** monitors barn environment to help avoid animal welfare issues.

**Bin Sensor:** monitors bin feed levels. The integrated wiper keeps the sensor eye clear of moisture and debris. Also includes a solar powered transmitter.

**Additional Sensors:** Motion Sensor, Static Pressure Sensor, Water Meter Sensor and Soil Moisture Sensor