

# Monnit Software

## Wireless Sensor Monitoring and Notification Systems

**iMONNIT™**

ONLINE WIRELESS SENSORS PORTAL

### **iMonnit Basic**

Online Sensor Monitoring  
**FREE** with no ongoing costs!

**&**

### **iMonnit Premiere**

Online Sensor Monitoring  
Minimal Annual Fee!

## iMonnit™ Online Wireless Sensor Monitoring

iMonnit™ is a secure network centric monitoring and notification system dedicated to Monnit Wireless Sensors and Gateways. The system allows for complete configuration and customization at a sensor, local network, or client wide level. iMonnit allows for management of notification parameters such as time and frequency of alerts, and sequence of notification types and targets, i.e. email, or SMS text to one or many people. It is also accessible from all internet enabled devices including smart phones. **iMonnit Basic** is included for free with all wireless sensors, allowing you to configure and monitor your sensors online. **iMonnit Premiere** allows for enhanced functionality of your wireless sensors and includes an advanced software feature set, all for a minimum annual cost. (For complete feature comparison see reverse side.)

#### System Requirements

- A MonnitLink wireless gateway
- Internet access for USB and Ethernet gateways

**MONNIT**  
**EXPRESS™**  
PC SOFTWARE

## Monnit Express™ PC Software

Monnit Express™ PC Software is an alternative to online monitoring that runs as a standalone PC application without the need for an Internet connection. This system is meant to provide a simple and effective way for customers to manage a smaller network of sensors using on-screen alerts and email notifications to remotely alert the user. The local software allows for the same basic sensor network configuration and customization as the online version supporting up to 20 sensors.

#### Minimum System Requirements

- A MonnitLink USB gateway
- Windows XP with 512 MB (Windows 7 with 1024 MB) available RAM and 20 Megabytes free disk space. ASP.NET 3.5

**MONNIT**  
**ENTERPRISE™**  
ENTERPRISE EDITION

## Monnit Enterprise™

Monnit Enterprise is available for large organizations with specific data usage requirements. It provides the same feature set as the iMonnit Premiere online system while allowing the organization to host and maintain their own sensor data.

#### Minimum System Requirements

- Web Server, Windows Server®, IIS 7, 2 GB RAM, 2.0GHz Processor, ASP.NET 3.5
- SQL Server® 2005 or Newer (Database Server)

## Monnit Wireless Sensor Network Monitoring - Feature Comparison

Feature	iMonnit™ Basic	iMonnit™ Premiere	Monnit Express™	Monnit Enterprise™
	Online Sensor Monitoring	Advanced Online Sensor Monitoring	Standalone PC Software	Self Hosted Enterprise Software
Price	FREE	Starting at \$39 Year	\$79	Call For Pricing**
Basic Sensor Configurations Name Sensor, Set Heartbeat, Select Unit of Measurement*	✓	✓	✓	✓
Advanced Sensor Configurations Recovery Attempts, Inactivity Alerts, Sub Heartbeat Assessments*, Aware State*		✓		✓
Sensor Data History Reports	✓	✓	✓	✓
Sensor Data Visual Charts	✓	✓	✓	✓
Sensor Data Export	✓	✓	✓	✓
Sensor Calibration*	✓	✓	✓	✓
Monnit Link USB Gateway Support	✓	✓	✓	✓
Monnit Link Ethernet & Cell Gateway Support	✓	✓		✓
Accessible Anywhere via Internet	✓	✓		✓
Network Overview Dashboard	✓	✓	✓	✓
List of Recent Alerts for Individual Sensors	✓	✓	✓	✓
Alerts and Notifications to Multiple Recipients		✓		✓
Sensor Grouping by Gateway, Type or Status	✓	✓		✓
Sensor Configuration by Group	✓	✓	✓	✓
Permission Based Access Control and Reporting		✓		✓
Notifications via Email and SMS Text	✓	✓	✓	✓
On Screen Alerts and Notifications	✓	✓	✓	✓
Does Not Require External Internet Connection			✓	✓
Sensor Mapping Tool (Visual Placement)		✓		✓
Minimum Heartbeat (Sensor Check-In)	2 Hours	10 Minutes	1 Second	1 Second
# of Networks Supported	Unlimited	Unlimited	1	Unlimited
# of Sensors Supported	100 Per Network	100 Per Network	20 Per Network	100 Per Network
# of Gateways Supported	Unlimited	Unlimited	1	Unlimited
# of Users Supported	1	Unlimited	1	Unlimited
Sensor History Storage	45 Days	Unlimited	5,000 Records	Unlimited
Monnit Customer Support	Online Only	Online Only	Online Only	Online / Phone / Optional On-Site

\* Applies to certain types of sensors only.

\*\* Monnit Enterprise installation support available. Call for pricing.



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For more information about our products or to place an order, please contact our sales department at 801-561-5555.

Visit us on the web at [www.monnit.com](http://www.monnit.com).