

## Features and Benefits

- Graphical display showing real time data for multiple remote units
- Displays up to 2 remotes with history graphing at a time
- Remotes and interfaces fully selectable on both graphs
- Timeframe fully selectable on both graphs
- Auto scaling (tag based)
- Auto logging of all incoming data (csv file)
- Battery monitoring

## DESCRIPTION

The Intelligent Wireless System (IWS) nodes provide fully functional bi-directional communications for system operation and network management. Plexus Controls have a number of options available to the user to ensure the best visibility, and timely management of the data.

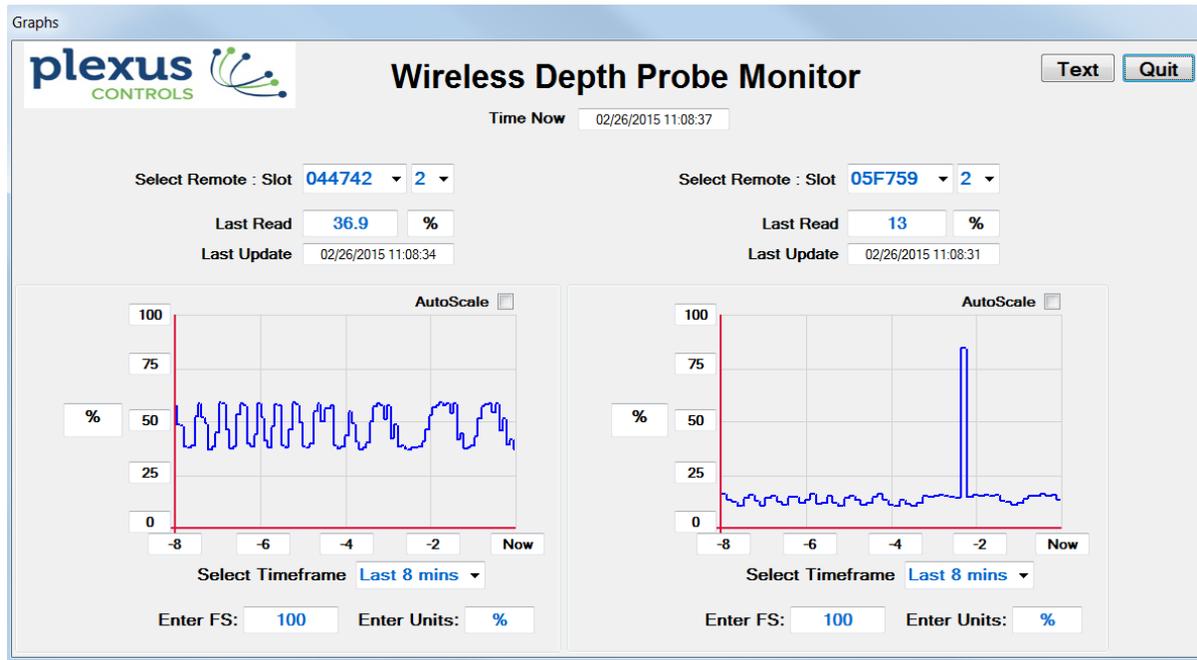
Plexus Data Display application is a simple but powerful tool to allow our customers to view their remote data on a Windows based PC. As well as displaying the real time data for up to 2 remote sites at once, the system logs all incoming data into a csv file for future processing.

The Plexus Data Monitor is an ideal tool for customers who have smaller networks and do not require to enable alarm levels with notifications and alerts.

The Plexus Data Monitor currently supports up to 10 remote units



# Intelligent Wireless SCADA Data Management



**Select Remote:**

All remotes that are reporting in will be automatically added and listed in this box. Operator selects the remote to display.

**Select Slot:**

Remotes often have more than one input. This allows the operator to select the input for display

**Last Read:**

Value of last reading received

**Last Update:**

Local time that the Last Read was received

**Autoscale:**

If checked the display and units will be auto entered based on the tag value received from the remote. If unchecked to display units as a percentage of full scale (FS)

**Select Timeframe:**

Adjusts the x axis of the graph to display a different timeframe. Currently supported is 1. Last 8 minutes, 2. Last 8 hours, 3. Last 24 hours

**Enter FS, Enter Units:**

If the remote tag value is not programmed so that Autoscale can operate, then the full scale (FS) range and units can be entered.

## ORDERING INFO

Sw	IWS-MON	Stand Alone Monitoring Application License. GUI display with graphing & logging Supports up to 10 remote units Runs under Win XP, 7, 8
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