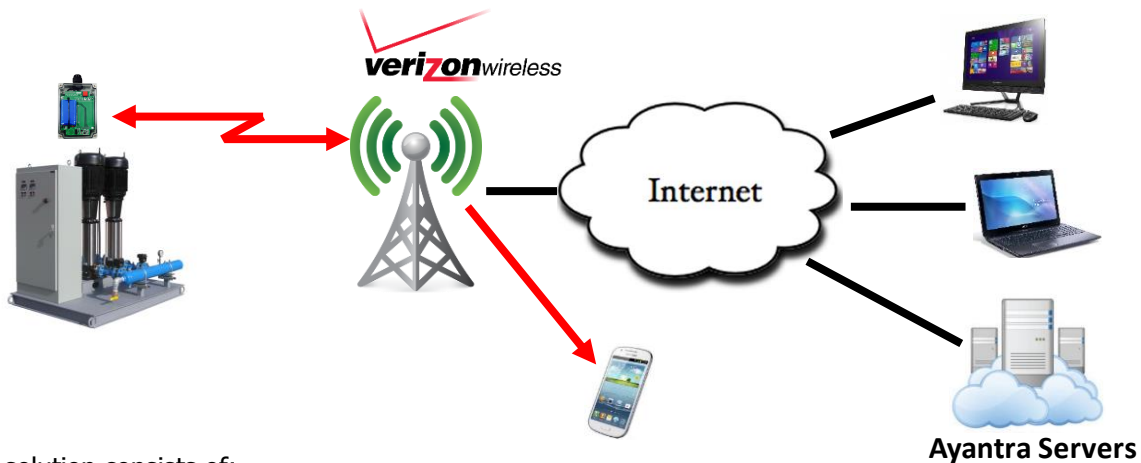


Remote Cellular Annunciator System – RCA 870




Ayantra, a leading developer of remote asset management products, has created a Cellular Monitoring / Annunciator solution for monitoring remote facilities.

The Solution:





RCA 870 is a web-based wireless monitoring solution for monitoring pump stations, cell towers, and other un-attended facilities. **With the average cost of a truck roll @ \$100 or more, remote site monitoring starts to pay for itself right away.**



The total solution consists of:

-  **An Ayantra monitoring unit**
-  **Ayantra-provided wireless messaging services**
-  **An Ayantra-provided website** to deliver information about each site

Key Features:

-  **SUPPORTS ANY CONTROLLER WITH DIGITAL OUTPUTS**
-  **AUTOMATICALLY REPORTS ESSENTIAL INFORMATION - LOSS / RESTORAL OF UTILITY POWER, FAULTS & OTHER EVENTS**
-  **REAL-TIME UPDATES:** Users can collect up-to-the minute status from any monitored facility, at any time.
-  **ALERT NOTIFICATIONS:** Real-time Alert Notifications can be sent as text messages and/or as email messages.

Hardware Specifications:

❖ Physical:	5.00" x 3.50" x 1.55"
❖ Power:	110-220 V AC @ 50 ma
❖ Power Draw:	
Active:	20 mA (typ) @ 12V
Built-in back-up battery	
❖ Environment:	
Monitoring unit - Operating:	-32°C → +60°C
Monitoring unit - Storage:	-45°C → +85°C
❖ Humidity:	0 - 95 RH @ 40C
❖ I/O Ports:	
Input Ports:	7 configurable Inputs



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Note: this product incorporates unique Patented and Patent-Pending technologies developed by Ayantra
Specifications subject to change

RCA - ver 2.1 (June_2017)