

## AT100 Remote Monitoring Hub



### Product Overview and Operation:

The AT100 provides network access to any AT200 sensors within range.

An internal web server will display current sensor data on any browser and also send email/text alerts when individual sensor's data exceeds user-determined setpoints.

You can also transmit sensor data via XML strings to a cloud server. Charting software can then access the cloud data and present this information in a graphical manner.

At least one AT100 is required per monitoring system.

### Electrical:

Input Voltage: 9VDC

Input Current: 1.2A

### Wall Adapter: (provided)

Input Voltage: 100 - 240VAC

Input Frequency: 50 - 60Hz

Input Current: 0.31A Max

### Enclosure :

4.125" Width

1.25" Height (add 6" with antenna installed)

2.375" Depth

### Network

10/100baseT RJ45 to Router or Switch

433MHz Receiver with range up to 300'

Simple network setup via DHCP

MADE IN THE USA!

### Available Wireless AT200 sensors:

- AT200-T Temperature
- AT200-RT Optional Remote Probe for above
- AT200-C Contact Closure
- AT200-L Ambient Light
- AT200-CT Current Flow
- AT200-H Humidity
- AT200-AD Analog DC Voltage
- AT200-W Water

### In the box:

- AT100 Hub with detachable antenna
- 100-240VAC Wall Power Adapter with 6' cable
- 14' Ethernet cable

