

Wireless Monitoring System

Tempsens Wirelss single receiver can receive data from 50 transmitters upto a in line of sight or 40meters in indoors.

Features

- **Radio Frequency band** : 430/ 470/ 868/ 915 MHz(Optional)
- Receive Temperature Value, Battery Status and signal strength from transmitter
- **Wireless parameters** : Configurable
- Long Distance Wireless Communication

Wireless Receiver WTR 09



Receiver
WTR 09

Specifications

Power Supply	12V to 28V
Exterior RF Antenna	Receive RF signal better
Maximum Range in Open Area	100 meters line of sight(40 m indoors)
Working Temperature Condition	-20°C ~ +60°C
Working Humidity Condition	5%RH ~ 95%RH (non-condensing)
RF Frequency	433/470/868/915MHz (optional)
Interface	Ethernet
Maximum devices	up to 50
Transmit Interval	1min ~ 60mins (user definable)
Sensitivity of Receiving	-148dBm
Low Voltage Alarm	Yes (user definable)
Temperature Alarm	Yes (user definable)