



MINI-SS Frost Site System

FEATURE

This MINI-SS(R) Frost System allows the user to remotely monitor and send an alarm via a pager. It uses Automata's air temperature and humidity sensor to calculate Wet Bulb Temperature and Dew Point. The package can also be combined with other Automata sites for a complete data acquisition and control system including soil moisture monitoring. Pest prediction and ET calculation are done from the Webserver.

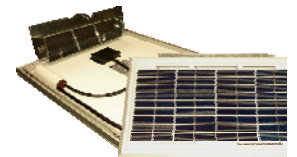


MINI-SS(R) Field Station

<i>MINI-SS(R) Field Station, Sensor and Power Supply</i>	
MINI-SS(R) Field Station 630-6040-XXX	Field Station with spread spectrum radio telemetry capabilities. Includes: 4 analog input channels, spread spectrum radio, 2dB Omni antenna, and 5 amp hr. battery.
Temperature & R.H. 630-2505-001	Air temperature and Relative Humidity sensor with 25' of cable.
SUNBLOCK 630-2505-000	Radiation shield for the temperature & R.H. sensor.
Solar Panel 630-5000-012	Solar Panel, 1200mA, 12V, 8' of cable.
<i>MINI-SS(R) Base Station, Software and AC Charger</i>	
MINI-SS(R) Base Station 630-6040-XXX	Radio Base Station. Includes: spread spectrum radio, loop antenna, battery and cable to computer.
AC Charger 630-0502-000	AC Battery Charger, 1.7 @ 13.8VDC. Screw terminal connection.
Device Server 630-0006-001	An appliance that network enables the field station with a serial communication port.
<i>Monthly Webserver Fees</i>	
Webserver 640-6030-105	Webserver charges include access to the site and current data, storage of historical data and alarm services.



Temperature &
Relative Humidity
Sensor with SUNBLOCK
Shield



1200mA Solar Panel

Contact Automata for prices.
Computer not included.

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