



# MINI-SAT STARTER PACKAGE

## FEATURE

This MINI-SAT starter package allows the user to remotely monitor hourly and daily ET using Automata's air temperature, humidity, solar radiation and wind speed sensors. The package can also be combined with other Automata sites for a complete data acquisition and control system.

<b>MINI-SAT Field Station</b>	Field Station with satellite capabilities. Includes: 4 analog input channels, satellite radio, whip antenna and battery.
<b>AD592-AIR</b>	Air temperature sensor with 25' of cable.
<b>H50</b>	Humidity sensor cabled together with the air temperature sensor.
<b>SUNBLOCK</b>	Radiation shield for the AD592-AIR and H50 sensors.
<b>LI-200SZ+SZ</b>	Solar radiation sensor with 10' of cable.
<b>200WS</b>	Wind speed sensor with 25' of cable.
<b>WIND-COMP</b>	Computes wind speed (and optionally wind run) from the wind sensor.
<b>SOLCHGR-12-300</b>	Solar Panel, 300mA, 12V, 15' of cable.
<b>COMMUNICATION</b>	Annual communication charges for the MINI-SAT based on a 20-minute reporting interval.
<b>WEB SERVER</b>	Allows the user to log on to Automata's web site with user ID and password to view and retrieve collected data.



MINI-SAT Field Station  
(Some accessories not included)



TEMPERATURE AND RELATIVE HUMIDITY SENSOR WITH SUNBLOCK



SOLAR RADIATION SENSOR



SOLAR PANEL

Options for the MINI-SAT Field Station	
<b>CONTROL</b>	MINI-SAT may be used to control equipment using additional items.
<b>AC-CHGR-12-360</b>	AC battery charger, 360mA, 15' of cable. In lieu of solar panel.
<b>RAIN100</b>	8" Tipping bucket rain gauge with 25' of cable
<b>MNI-DIG-EV-IN</b>	Digital Event

Domestic Prices shown are subject to change and do not include freight or sales tax. Computer not included.

Please call for International Prices or for information on other configurations.

**Email: [sales@automata-inc.com](mailto:sales@automata-inc.com) • <http://www.automata-inc.com>**  
**Fax: (530) 478-5881 • Phone: (530) 478-5882 • (800) 994-0380**  
**104 New Mohawk Rd., Suite A • Nevada City, California 95959**