



NanoCourier™-SS(R) Water Well System

Description

This NanoCourier™-SS(R) Water Well System allows the user to remotely monitor a well's water level. This system can be expanded to monitor the flow rate, total flow and salinity (optional) of the water being pumped. When pump control is needed, the MINI-SS(R) Field Station is used. This system can also be combined with other Automata sites for a complete Data Acquisition and Control SCADA System.



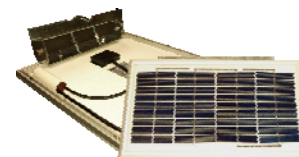
NanoCourier™ -SS(R)
Field Station



LEVEL-WATCH



DESI-REPLACEMENT



1200mA Solar Panel

<i>NanoCourier™-SS(R), Sensor and Solar Panel</i>	
NanoCourier™SS(R) Field Station P/N: 630-6010-000	Field Station with spread spectrum radio telemetry capabilities. Includes: 2 analog input channels, spread spectrum radio, rubber ducky antenna, and battery.
LEVEL-WATCH P/N: 630-2014-005	5 psi, 11.5' range water level sensor with 1' of vented cable
DESI-REPLACE P/N: 630-0242-000	Prevents moisture from entering vent tube of Level-Watch. Includes 5' cable.
CABLE – VENTED P/N: 340-0561-431	20' vented cable attached to LEVEL-WATCH sensor
SOLAR PANEL P/N: 630-5000-012	Solar Panel, 1200mA, 12V, 8' of cable.
<i>MINI-SS Base Station, Software and AC Charger</i>	
BASE w/SS P/N: 630-6049-001	Radio Base Station. Includes: spread spectrum radio, rubber ducky antenna, battery and cable to computer.
AC Charger 630-0502-000	12V Internal 1.7 Amp @13.8 VDC. Screw terminal connection.
Device Server 630-0006-001	An appliance that network enables the NanoCourier™-SS(R) station with a serial communication port.
<i>Monthly Webserver Charges</i>	
Webserver 630-6030-105	Webserver charges include access to the site and current data, storage of historical data, and alarm services.

Contact Automata for Prices. Computer not included.

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