TankScan TSC Setup Instructions



The power of data. Optimized.

Required Equipment

- Automatic Tank Gauge (ATG) with available RS-232 connection port
- TankScan TSC (shipped from ATEK)
- TSC to ATG cable/adapter as needed for ATG model
- If additional parts or assistance is needed contact ATEK's Customer Care Team (CCT) @ 800-523-6996.

NOTE: If no RS-232 connection port is present please contact your local petroleum equipment supplier or contact CCT.

• Internet router or switch with available channel/port

NOTE: If all channels are in use, a low-cost Ethernet switch can be purchased to expand your number of inputs.

Recommended Tools

- Phillips or standard screwdriver
- Small mounting screws, #6 x 1/2 or similar, for TSC mounting if desired

Install TSC

Identify best location for the TSC so it can be easily seen and accessed for troubleshooting purposes. Typically this is nearby the ATG. Locate your TSC and prepare it for installation.



Assemble power supply by sliding plug piece into the power supply body until it snaps into place.



Mount the TSC within length of the supplied serial cable.

ATEK Customer Care Team (CCT)
800-523-6996 or CCT@TankScan.com



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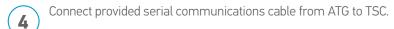


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Install TSC (continued)





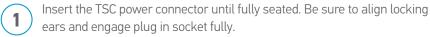


Verify/Change ATG Serial Communication Settings

ATG must be configured to the following communications port settings. Consult your ATG instruction manual for specific configuration instructions.

9600 baud Parity = Odd 1 stop bit 7 data bits

Power-up TSC



• Status light will be solid GREEN at first. Once local network has assigned an IP address, light will change to flashing GREEN.

2 Ethernet light will normally be GREEN indicating connnection to network. Serial port light will normally remain AMBER changing to GREEN when ATG data is being transmitted to TankScan AIP.

PHYSICAL INSTALLATION IS COMPLETE.

ATEK's Customer Care Team (CCT) must be contacted to complete tank setup.

Provide MAC address to CCT.

ATEK Customer Care Team (CCT) 800-523-6996 or CCT@TankScan.com

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ATEK Access Technologies 10025 Valley View Road, Ste. 190 Eden Prairie MN 55344 U.S.A. PH: 1.800.523.699 FAX: 1.800.589.370

www.atekaccess.com





