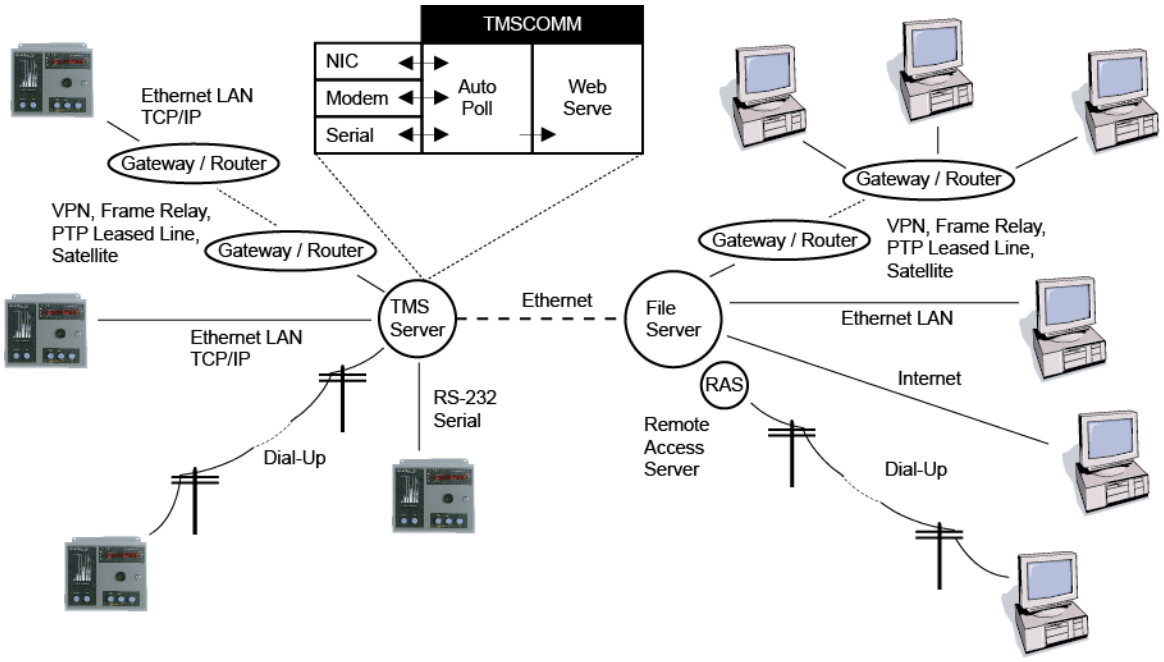
LAN/WAN/Internet Access to TMS Series Tank Management System Data via Standard Web Browser Tools



Product Description

When used in conjunction with TMSCOMM Autopoll, WebServe provides access to collected data from any TMS, whether through a LAN/WAN network, dial-up or direct connection, from any workstation within the user's network. Access is provided using standard Web browsers such as MS Internet Explorer and Mozilla Firefox. No TMS application software is required on the workstation. TMS WebServe can also be accessed by outside parties, for example, fuel jobbers and equipment maintenance providers, without sacrificing network security. This is because WebServe is fully compatible with Secure Socket Layer (SSL) connections and all MS Windows OS security authentication methods.

Features

- Supports network communications to the TMS over any LAN or WAN running TCP/IP.
- Operation over VPN, Frame Relay, Point-to-Point Leased Lines, Satellite.
- Real-Time Polling at intervals down to five minutes, depending on number of sites and amount of data.
- WebServe database can include all or selected TMS logs, current tank inventory and alarms, leak sensor statuses.
- No user workstation TMSCOMM software required. Gain access to TMS data using standard Web Browsers.
- WebServe operates with MS Windows security authentication and Secure Socket Layer connections.
- WebServe can autopoll any combination of network, dial-up and direct connect TMS systems.
- Provides simultaneous, multiple-user access to any TMS data.

System Requirements

- Server OS: Windows 2000 SP4, XP Prof. SP3, Vista SP2, Windows 7 SP1; Windows 8, Windows 8.1, 32-bit/64-bit fully supported
- Required Server OS Options: IIS or PWS
- Dedicated PC running TMSCOMM WebServe, with Network Interface Card is recommended but not required.

PNEUMERCATOR Liquid Level Control Systems

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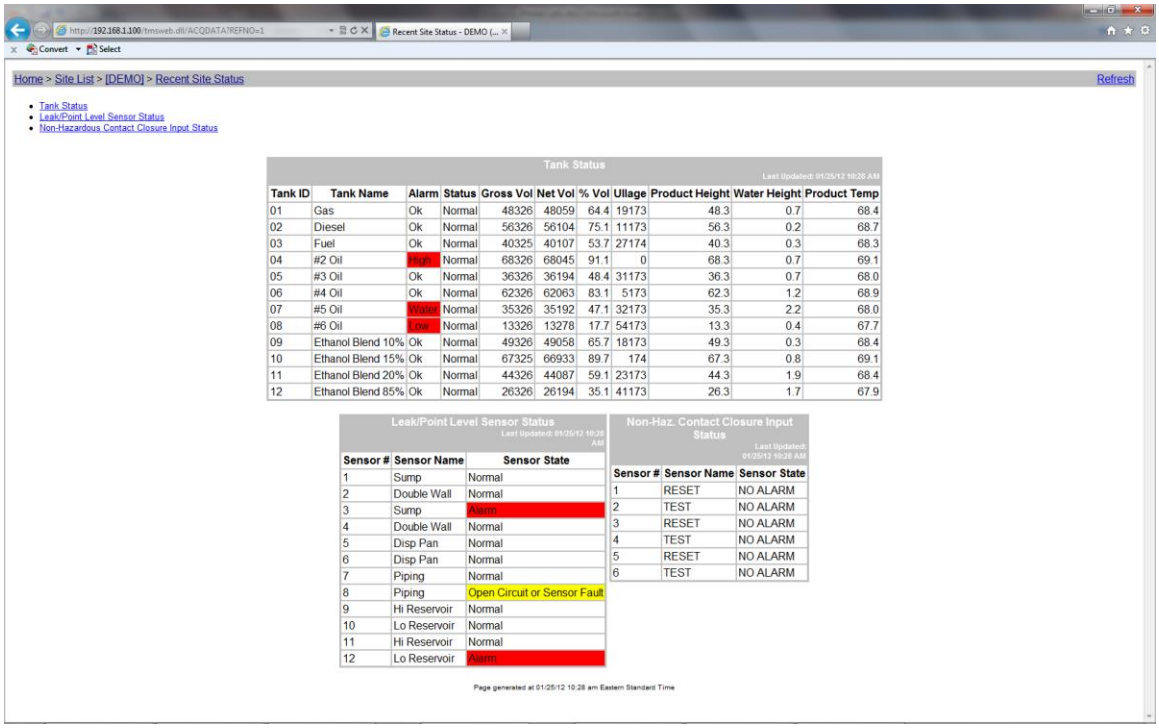
Sample Screen Shots



Home > Site List > [DEMO] > Recent Site Status — Refresh

- Tank Status
- Leak/Point Level Sensor Status
- Non-Hazardous Contact Closure Input Status

Tank Status — Last Updated: 01/25/12 10:28 AM

Tank ID	Tank Name	Alarm	Status	Gross Vol	Net Vol	% Vol	Ullage	Product Height	Water Height	Product Temp
01	Gas	Ok	Normal	48326	48059	64.4	19173	48.3	0.7	68.4
02	Diesel	Ok	Normal	56326	56104	75.1	11173	56.3	0.2	68.7
03	Fuel	Ok	Normal	40325	40107	53.7	27174	40.3	0.3	68.3
04	#2 Oil	High	Normal	68326	68045	91.1	0	68.3	0.7	69.1
05	#3 Oil	Ok	Normal	36326	36194	48.4	31173	36.3	0.7	68.0
06	#4 Oil	Ok	Normal	62326	62063	83.1	5173	62.3	1.2	68.9
07	#5 Oil	Water	Normal	35326	35192	47.1	32173	35.3	2.2	68.0
08	#6 Oil	Low	Normal	13326	13278	17.7	54173	13.3	0.4	67.7
09	Ethanol Blend 10%	Ok	Normal	49326	49058	65.7	18173	49.3	0.3	68.4
10	Ethanol Blend 15%	Ok	Normal	67325	66933	89.7	174	67.3	0.8	69.1
11	Ethanol Blend 20%	Ok	Normal	44326	44087	59.1	23173	44.3	1.9	68.4
12	Ethanol Blend 85%	Ok	Normal	26326	26194	35.1	41173	26.3	1.7	67.9

Leak/Point Level Sensor Status — Last Updated: 01/25/12 10:28 AM

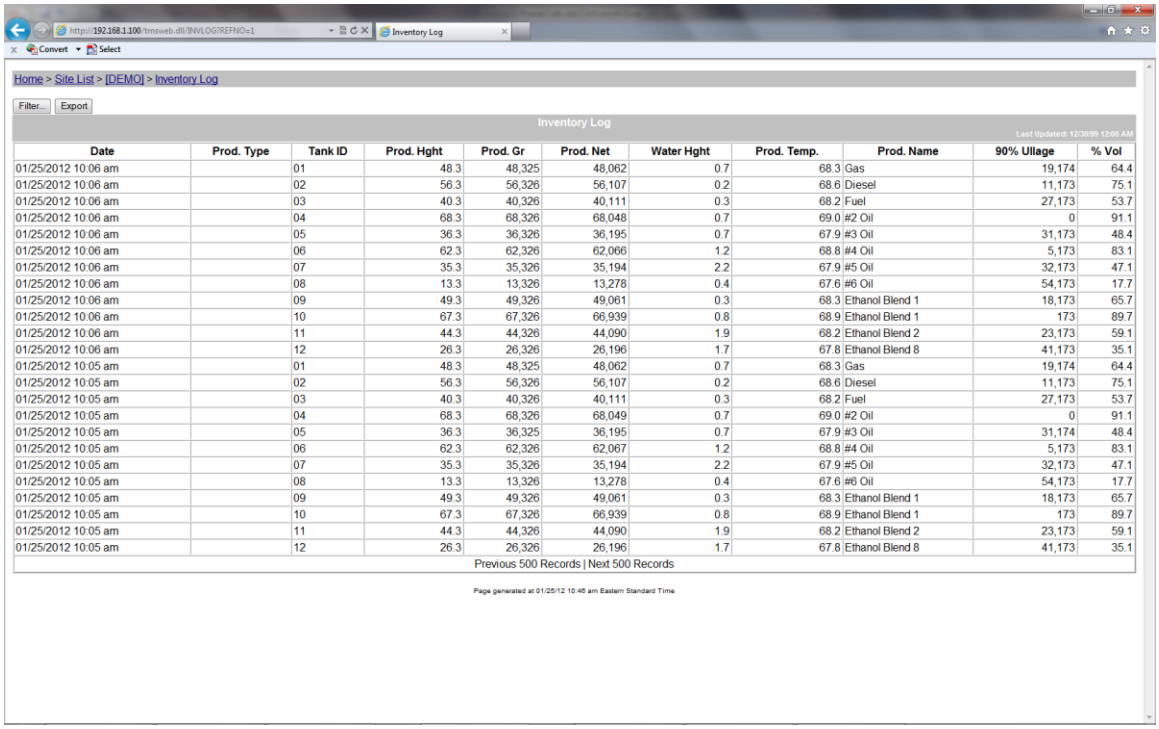
Sensor #	Sensor Name	Sensor State
1	Sump	Normal
2	Double Wall	Normal
3	Sump	Alarm
4	Double Wall	Normal
5	Disp Pan	Normal
6	Disp Pan	Normal
7	Piping	Normal
8	Piping	Open Circuit or Sensor Fault
9	Hi Reservoir	Normal
10	Lo Reservoir	Normal
11	Hi Reservoir	Normal
12	Lo Reservoir	Alarm

Non-Haz. Contact Closure Input Status — Last Updated: 01/25/12 10:28 AM

Sensor #	Sensor Name	Sensor State
1	RESET	NO ALARM
2	TEST	NO ALARM
3	RESET	NO ALARM
4	TEST	NO ALARM
5	RESET	NO ALARM
6	TEST	NO ALARM

Page generated at 01/25/12 10:28 am Eastern Standard Time

Current Alarm Status



Home > Site List > [DEMO] > Inventory Log

Filter... Export

Inventory Log — Last Updated: 12/30/99 12:00 AM

Date	Prod. Type	Tank ID	Prod. Hght	Prod. Gr	Prod. Net	Water Hght	Prod. Temp.	Prod. Name	90% Ullage	% Vol
01/25/2012 10:06 am		01	48.3	48,325	48,062	0.7	68.3	Gas	19,174	64.4
01/25/2012 10:06 am		02	56.3	56,326	56,107	0.2	68.6	Diesel	11,173	75.1
01/25/2012 10:06 am		03	40.3	40,326	40,111	0.3	68.2	Fuel	27,173	53.7
01/25/2012 10:06 am		04	68.3	68,326	68,048	0.7	69.0	#2 Oil	0	91.1
01/25/2012 10:06 am		05	36.3	36,326	36,195	0.7	67.9	#3 Oil	31,173	48.4
01/25/2012 10:06 am		06	62.3	62,326	62,066	1.2	68.8	#4 Oil	5,173	83.1
01/25/2012 10:06 am		07	35.3	35,326	35,194	2.2	67.9	#5 Oil	32,173	47.1
01/25/2012 10:06 am		08	13.3	13,326	13,278	0.4	67.6	#6 Oil	54,173	17.7
01/25/2012 10:06 am		09	49.3	49,326	49,061	0.3	68.3	Ethanol Blend 1	18,173	65.7
01/25/2012 10:06 am		10	67.3	67,326	66,939	0.8	68.9	Ethanol Blend 1	173	89.7
01/25/2012 10:06 am		11	44.3	44,326	44,090	1.9	68.2	Ethanol Blend 2	23,173	59.1
01/25/2012 10:06 am		12	26.3	26,326	26,196	1.7	67.8	Ethanol Blend 8	41,173	35.1
01/25/2012 10:05 am		01	48.3	48,325	48,062	0.7	68.3	Gas	19,174	64.4
01/25/2012 10:05 am		02	56.3	56,326	56,107	0.2	68.6	Diesel	11,173	75.1
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01/25/2012 10:05 am		12	26.3	26,326	26,196	1.7	67.8	Ethanol Blend 8	41,173	35.1

Previous 500 Records | Next 500 Records

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Inventory Log

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