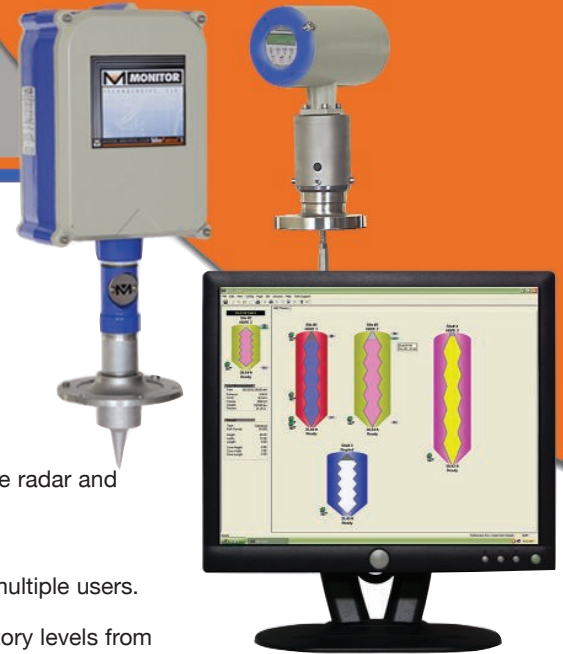




Practical solutions... at every level!



SiloTrack™ Inventory Management Software Version 3.5X

FEATURES & ADVANTAGES

- ▼ **“Smart” RS-485 sensor interface** for Monitor’s Flexar® guided wave radar and SiloPatrol® SMU & cable-based sensors that provides flexibility and ensures maximum performance.
- ▼ **Simple English/Spanish language switching** to accommodate multiple users.
- ▼ **Immediate access to important data** allows users to check inventory levels from almost anywhere via network ready Server/Client system using LAN, WAN/Internet or dial-up.
- ▼ **Exceptional set-up wizard and intuitive operation** simplifies use.
- ▼ **System security measures** allow for unique user name and pass words for each client, restricted user access to certain silos and more.
- ▼ **Monitor up to 128 sensors** and view distance, level, volume, weight, %, as well as alarm, relay and sensor status.
- ▼ **Advanced features** that come standard include multiple sensors per vessel, auto report generation & transmission, export capabilities and control of auxiliary outputs.

Practical Tip
SiloTrack can be configured to e-mail low level notifications to company staff or even a material supplier.

PRINCIPLE OF OPERATION

SiloTrack™ Inventory Management Software Version 3.5 is a PC-based application software that provides users with an unsurpassed, flexible graphical interface for Monitor’s “Smart” RS-485 continuous level sensors. **SiloTrack** software allows for monitoring up to 128 sensors including the SiloPatrol® SMU & cable-based inventory monitoring sensors and/or Monitor’s Flexar® guided wave radar continuous level measurement sensors.

SiloTrack software includes a Server and an optional Client version. Together **SiloTrack** Server and Client provide inventory monitoring and management capability to a virtually unlimited number of users. The users can be internal and external to a facility, allowing you to easily implement remote inventory monitoring and vendor managed inventory.

The **SiloTrack** Server software is the master operator interface for the SiloPatrol® SMU & Flexar® “Smart” sensors. This software is installed on the PC in which the RS-485 communication sensor network(s) will be connected. All application set-up and configuration is done with the Server software. The optional **SiloTrack** Client software provides remote user access to the inventory monitoring system and can be installed on PC’s that can interface with the **SiloTrack** Server PC via LAN, WAN/Internet or dial-up modem.

PRACTICAL APPLICATIONS

- ▼ Use when a simple-to-operate yet capable remote inventory management system is desired.
- ▼ Excellent when visual representation of silos is required or when electronic record keeping of content history is needed.
- ▼ Printable reports eliminate possibility of human error when recording data.

For more detailed information, please contact a Monitor representative or visit Monitor’s website at http://www.monitortech.com/product_c_c_st.shtml



OPTIONS

- ▼ Optional Client software for remote user access.
- ▼ Optional independent analog & relay outputs can be added by using an Auxiliary Output Enclosure (AOE). Relay action and analog outputs are easily setup in the **SiloTrack** Server software.

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(877) 256-3326
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PC RECOMMENDED REQUIREMENTS

| | |
|----------------------------|-------------------------------------------------------------------------------------------------------------------|
| Processor: | Pentium® IV |
| I/O: | Two Available USB Ports |
| System Memory: | 1GB |
| Video: | SVGA with 4MB Video Memory |
| Hard Drive: | 100GB with 2G of Available Space |
| Operating System: | NT 4.0, 2000, ME or XP (Consult factory for other operating systems) |
| Required Software: | Internet Explorer® 4.0, Service Pack 4 for Windows® NT 4.0 or Greater |
| Required Hardware: | CD-ROM Drive, Local Area Network if Multi-User on LAN, WAN, Internet connection (full time for remote multi-user) |
| Highly Recommended: | UPS with AC Line Surge Suppression |

ORDERING INFORMATION

| SiloTrack® Server Software ⁴ - Version 3.5 | | | | | | |
|-------------------------------------------------------|-----------------------------------------------------------------------------------|---|---|---|---|--------------------|
| Select | Quantity Of Sensors | | | | | |
| 2 | Up to 32 sensors (supplied w/ USB adapter for 2 RS-485 networks) ¹ | | | | | |
| 4 | Up to 64 sensors (supplied w/ USB adapter for 4 RS-485 networks) ¹ | | | | | |
| 6 | Up to 96 sensors (supplied w/ USB adapter for 6 RS-485 networks) ¹ | | | | | |
| 8 | Up to 128 sensors (supplied w/ USB adapter for 8 RS-485 networks) ¹ | | | | | |
| Select | Computer | | | | | |
| 1 | No PC (Customer Supplied) | | | | | |
| 2 | With PC | | | | | |
| Select | Language | | | | | |
| 1 | English/Spanish | | | | | |
| 6 | - | 8 | 9 | X | X | - 3 X Order Number |

| SiloTrack® Client Software ^{2,4} - Version 3.5 | | | | | | |
|---------------------------------------------------------|-----------------|---|---|---|---|--------------------|
| Select | Language | | | | | |
| 1 | English/Spanish | | | | | |
| 6 | - | 8 | 9 | 9 | 0 | - 3 X Order Number |

ACCESSORIES:

| Part # | Description |
|--------|--------------------------------------------------------|
| 6-5126 | SiloTrack™ Server Software-Upgrade ³ |
| 6-5127 | SiloTrack™ Client Software-Upgrade ³ |
| 6-8002 | Module, USB, 1x4, port expander |

NOTES:

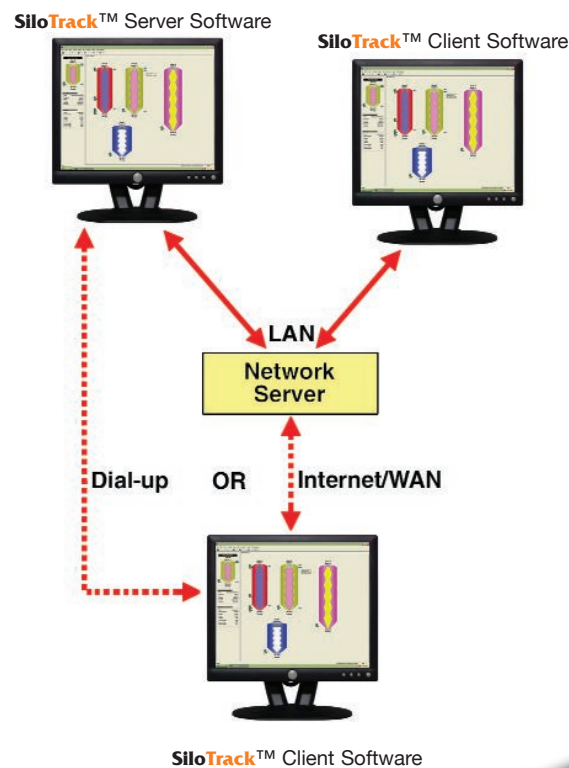
- Software comes with USB adapter sized for the number of networks required by the application (2, 4, 6, 8). Two open USB serial ports are required on the PC.
- Only one Client software package is required per customer site as it can be installed on a virtually unlimited number of PCs.
- This upgrade is for existing **SiloTrack™** users. The previous version must be uninstalled before installing Version 3.5. Previous data and setup will not be retained.
- V3.5 is required for use with Flexar® guided wave radar sensors. Flexar® and **SiloPatrol®** sensors must be installed on separate RS-485 networks if both are used in the same system.



Information on this sheet is subject to change without notice.

EXAMPLE CONFIGURATION

Below is an example configuration of a **SiloTrack™** system with a LAN and remote users.



ISO 9001:2008
Certified

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