



transponder and reader engineered systems

INTELLI-TRACK SOFTWARE



Intelli-Track is a scalable, PC-based, system designed specifically to provide RFID asset tracking with our technology partner TRES (Transponder and Reader Engineered Systems).

TRES Intelli-Track provides a powerful, easy to administer asset tracking solution for any application requiring accountability of valuable assets. The solution provides a multitude of system events and event reports filtered by time, date, tracking zone, or specified event.

Once the readers and antenna are in place, using this solution is as simple as:

Affixing an RFID tag to each asset, adding the details about each asset including name, tag number, description, and placing the asset into a particular zone to be supervised. Easy setup screens are provided which allow reader or antenna to zone relationships as well as asset to approved location or zone setup. The database structure allows for custom database fields to provide as much detailed information about the asset as the end user would like.

The solution provides a wide range of industry applications including, but not limited to: automobiles, electronics, fine arts, and personnel tracking. Intelli-Track provides an easy migration path to the Intelli-Site PSIM solution as a module and offers integration to Access Control, Intrusion, Perimeter, Video, Intercom, and more.

SFT-IT-0X

TRES Intelli-Track provides:

- An accurate record of asset location or zone
- Simplifies the inventory process
- Reading and identification of many assets or personnel at one time
- Track personnel in defined zones for Restricted Area Limitation Compliance.
- Instant Notification if a tag goes into motion
- Plot assets in zones on floor plan maps
- One click navigation between maps or areas
- Complete system customization

Event Notifications:

- New tag in a location
- Unauthorized tag in a location
- Tag missing from inventory
- Tag or asset moving alarm*
- Tag in an area without its owner (Unescorted Tag)
- Tag battery low needing replacement *
- Tag battery removed*
- Tag has been in a location too long
- Two Man Rules for Assets/Personnel and Escorts
- Emergency Evacuation and Mustering
- Theft Prevention
- E-mail on event or alarm
- System asset reports

SYSTEM REQUIREMENTS

CPU (Processor):	Intel I5 2.0GHz
RAM (Memory):	4GB DDR2 800mhz
HDD (Disk Space):	60 GB 7200RPM SATA-II 300
VGA (Video):	128MB VRAM (1280x1024) (32 Bit Color)
Display:	17" VGA (Touch Screen Optional)
Network:	10/100/1000 Network Adapter with Windows TCP/IP
Sound:	Windows Compatible Sound Card (Onboard or exp. card slot)
Input Devices:	Mouse, Keyboard and 8X DVD-Rom drive
Operating System:	32-Bit Operating System. Windows 7 Ultimate Windows XP Pro SP3, Server 2003 SP2
	64-Bit Operating System. Server 2008 R2, Windows 7 Ultimate 64

ORDERING INFORMATION

SFT-IT-01	Intelli-Track package 1 Supports (1) Server, (1) Client Workstation, (8) Receivers and 500 Tags	SFT-IT-03	Intelli-Track package 3 Supports (1) Server, (5) Client Workstation, Unlimited Receivers and Unlimited Tags
SFT-IT-02	Intelli-Track package 2 Supports (1) Server, (2) Client Workstations, (32) Receivers and 2000 Tags		

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