

# TAVIS™ Software System

Real-Time  
Locating System  
(RTLS) for:

Asset Tracking

Personnel  
Identification and  
Location

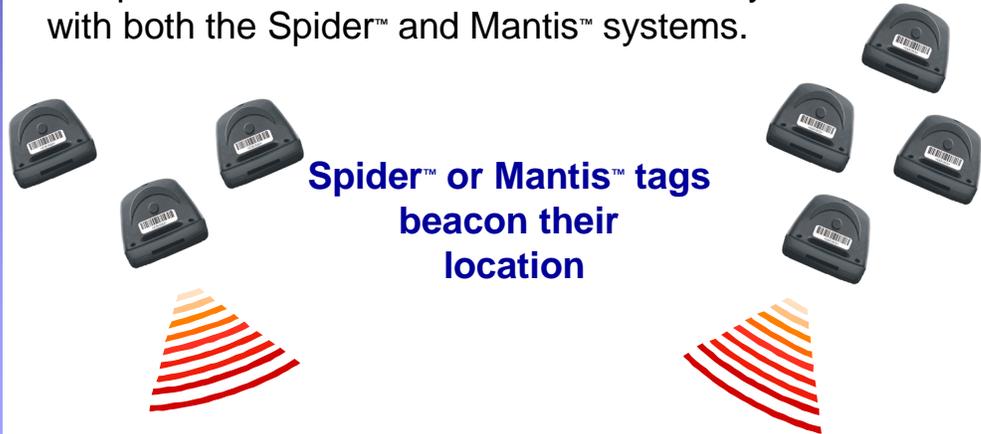
Containerized  
Cargo  
Management

Security



**TAVIS™** is an advanced Total Asset Visibility platform software suite that provides real-time data collection while smoothly interfacing with your legacy system application.

**TAVIS™** software is an integral part of RF Code's comprehensive Wireless Data Collection System and works with both the Spider™ and Mantis™ systems.



**Visible Assets .....Invisible Tracking**



Wireless  
LAN

Spider™ or Mantis™  
readers identify  
and acquire tag  
information



TAVIS™ software  
accumulates and stores  
asset location information

# Real-Time Locating System (RTLS) Software

## TAVIS™ Suite offers . . . . .

### Real-Time Asset Locating

*Up-to-the-Minute Information*

Reduce time wasted searching for lost or misplaced items. Asset location information is immediately available.

### Audit Trail Generation

*Actionable Reporting Capabilities*

Create regular reports to monitor your processes ensuring efficiency and preventing hold-ups before they occur.

### Smart Monitoring

*Fault Tolerance / Load-Balancing*

Highly effective buffering and load balancing for efficient system operation. Rapid replacement capability to an alternate system provides advanced fault tolerance.

### Unlimited Scalability

*Initial Investment Protection*

TAVIS™ software platform provides unlimited scalability regardless of the quantity of assets being tracked.

### Simple Development Interface

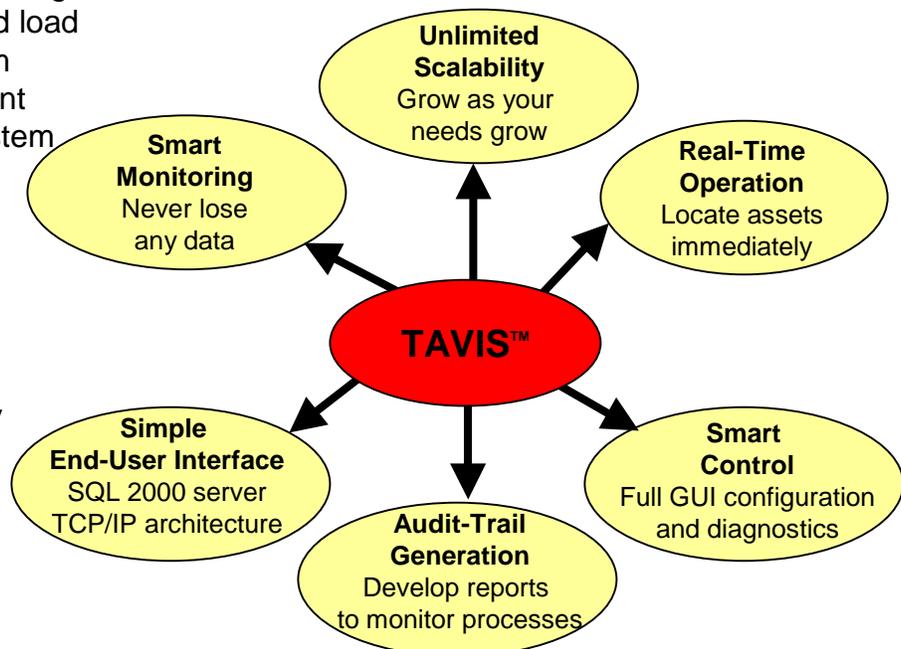
*Comprehensive Development Platform*

TAVIS™ provides a simple interface to the industry standard SQL 2000 database and offers straightforward connection to legacy system applications. Communication and data streams are provided via TCP/IP.

### Smart Controls

*User-Friendly Operation*

Full GUI control for configuration and diagnostic of each system level. Smart error and alert messaging provides for maximum operational efficiency.



TM

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