TELEVIEW 2000
Remote Monitoring Software

TeleView 2000 is a software program designed for real-time monitoring of radiation detection devices - providing the user timely display of dose and dose rate information from a variety of monitoring devices.

FEATURES...

- Software suite consisting of TeleCast, TeleView Client and TeleLog
- Single Station or Network Operation
- Display of real-time data captured from Electronic dosimeters, portable survey instruments and continuous air monitors
- Real-time connectivity to Dose of Record/Access Control
  System - Capable of monitoring up to 1000 transmitting electronic dosimeters - up to 256 continuous air monitors - up to 256 area monitors - unlimited client stations

## TECHNICAL REQUIREMENTS:

### Features
- TeleView 2000 will automatically associate worker information from an ODBC Compliant Access Control system or a local database with a device for display.
- All Clients operate with the same master configuration.
- True Client Server Operation
- Connection less data transmission
- TCP/IP based repeaters for segmented networks
- Unlimited number of TeleView Clients
- Clients allow full customization of containers including column width, column order, column sorting, column visibility, column locking, column names, container size and location with default column presets and individual container overrides for each Client.
- User-defined containers filtered by RWP numbers
- Ability to hide or display any information placed in containers
- Ability to display trend graphs for each entry
- Color-coded status for alarms, warnings, lost contacts, and network and instrument connections
- Distributed application: a TeleView Net client station can monitor data from a remote TeleCast server as long as the client can communicate with the server through UDP
- Air, area, and personnel monitoring with the same program for a global and effective solution
- Automatic connection to the AC database when the program is started
- Minimal user requirements, providing more time to monitor people
- Standard Microsoft Windows interface for all functions
- Secure read-only access to the AC database
- Easy remote configuration of TeleCast through TeleView Net Clients
- Global configuration of alarms and warning set-points. All Clients see the same alarms.
- Ability to save and recall custom screen configurations

### Hardware Requirements

Server/Client Combination:
- 2.0 GHz P4 CPU
- 1024 x 768 or higher resolution
- 512 Megabytes RAM
- 10 Gigabytes available hard drive space with 4 Gigabytes contiguous
- Dual displays (PCI video cards that support multiple displays under Microsoft Windows. Add 300 Mhz, 2 Gig Contiguous Hard Drive space, and 128Meg memory for each additional video display)
- minimum 17” monitor(s)

Requirements vary for stand-alone configurations – contact MGPI

### Communications Specifications

- Network: TCP/IP Protocol
- Inputs thru Serial Link: WRM2 Base, WRM-Plus Base, DDC-16/Plus, AM-16
- Inputs Thru Network Card: WRM2 Base, WRM-Plus Base, DDC-16/Plus, AM-16

### Software Platform Requirements

- Operating System: Microsoft Windows 2000/XP
- ODBC Drivers for Access Control Connectivity