

RTDS-ROUTER & TALLY DISPLAY SYSTEM™

Tally Display Software

(interface software for all routers & serial devices)

RTDS is a Windows 98/2000/NT multi-featured software package for display network operations. It allows the TDC system to interface to routers/switchers/automation equipment/playback equipment and/or serial devices. It combines all the display capabilities of our PDC and MSG software, along with the intelligence to automatically interrogate devices and update the system. Various tracking modes, look-up tables, print functions, configurations, user profiles, tally assignments and monitoring assignments are included in the RTDS™ system software.

- Supports up to 31 routers of mixed types – Philips, GVG, Utah, etc. – on one system.
- Supports up to 31 levels per router with individual tables for each source contained within each level.
- Supports an unlimited number of sources and destinations.
- Unlimited number of tally inputs – serial and/or GPI.
- Supports up to 31 user profiles. Provides the ability to assign each UMD to multiple tasks and to conveniently switch between assignments.
- Support for up to 31 locations. Provides the ability to organize UMDs according to their physical locations.
- Supports up to 31 mixers/switchers. Provides the ability to organize tally signals and name them according to their source.
- Routers, switchers, levels, sources, destinations, tallies and profiles may all be assigned custom names.
- Support for 1024 serial communications ports.
- Multiple control panels supported over an Ethernet network.
- Compatible with SQL Server 7.0 for Ethernet applications.
- Monitoring-windows and file-logging for all communications.
- Support for fixed-text identification windows.
- A single computer and display network is used to implement all display functions for a complete facility.

