

TDM Series

Digital, Microprocessor-Based Communications Console Systems

The *TDM Series* of communications dispatch consoles from **ORBACOM** create economical console solutions for Communications Centers of any size or complexity, with robust features and system flexibility unmatched in the industry. The *TDM Series* is proven in over 500 Public Safety applications and industries, such as Utilities and Transportation, where reliability, ease of use, serviceability and low cost of ownership are paramount.

High-capacity, digital system design allows unlimited operator positions.

Integrates radio, telephone, E-911 and CAD on an individual workstation in a multi-tasking, Windows 2000™ environment.

Supports a wide variety of radio system designs and interfaces from multiple manufacturers for maximum system flexibility.

Built-in fault-tolerant and self-healing technologies prevent any single failure from interrupting system operation. All redundant components are continuously tested, even in Standby mode, to ensure complete system reliability.

A flexible *TDM Series* architecture allows console workstations to be co-located with a Central Processor Package (CPP), or extended to remote facilities. Multiple CPPs are interconnected to form a wide-area, distributed *OrbaNet™* system.



TDM Series console systems are easily owner-maintained and managed. Conduct system programming, administration and diagnostics at a console position or from a standard PC located either with the CPP or at a remote location.

Select from a variety of operator position configurations, including Desktop, Rack-Mounted and Workstation. Choose a conventional Monitor or a new LCD flat-panel display, both available with Touchscreen, Mouse or Trackball operation.

The *TDM Series* offers *The Resource*, a Windows 2000™ graphical user environment, or hardware-based Button and LED console positions.

Windows 2000™ is a registered trademark of Microsoft Corporation.