

# Room Commander Control System

**PART#**

**MT-50-CTP (Room Commander with Computer & Touch Panel)**

**DESCRIPTION**

The Room Commander Control System from Mediatech is a convenient, easy-to-use room management capability designed to simplify the task of controlling multiple display/playback devices and other in-room functions such as lighting, sound, and motorized screens, projector lifts, etc. The systems include the components necessary to integrate a low-cost control system for classrooms, board rooms, conference rooms, or any similar A/V presentation control environment.

The system includes the initial development of application specific custom room control screens. These screens can be easily edited and expanded by the user to accommodate changes using the supplied software. During operation, the screens are displayed on an LCD touch panel that can be mounted on a multimedia lectern or situated at a designated room control station.

The system includes a fully functional PC featuring multiple serial ports for remote device management plus expansion slots to accommodate standard PC cards for additional audio, video overlay, wireless remote, etc.

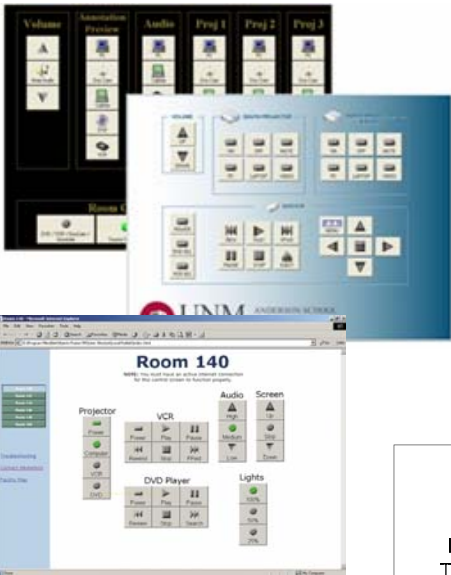
The supplied MT-444-CM-S, ControlMate Room Controller includes an easy to use configuration utility and the capability to control multiple devices using RS232, IR, and Relay interfaces.



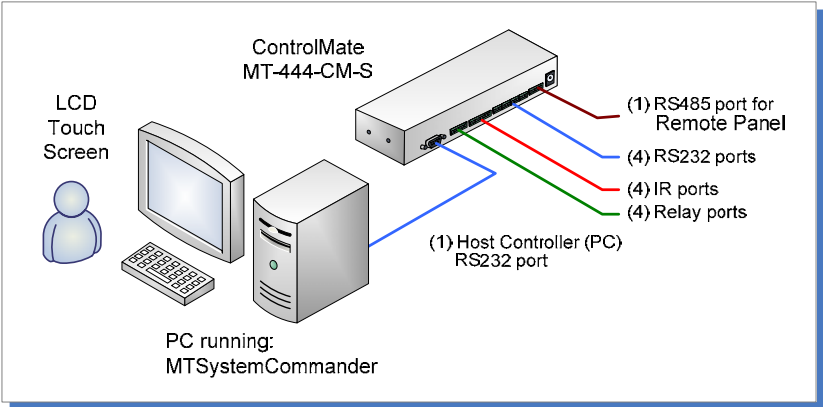
**FEATURE SUMMARY**

**MT-50-CTP**

- Minimum of 15-inch Touch Screen LCD Panel
- PC with minimum:
  - Microsoft® Windows OS (XP-Pro SP2)
  - 40GB HD
  - 500MB RAM
  - 10/100 LAN interface
  - Keyboard and Mouse
- (1) MT-444-CM-S, ControlMate Room Controller:
  - (1) Host Controller (PC) RS232 port
  - (4) Device Control RS232 ports
  - (1) RS485 Remote Control Panel port
  - (4) IR ports
  - (4) Relay ports
  - IR Learner
  - Configuration Utility SW
- MT-50-SY101, MTSytemCommander Software
- Initial Application Specific Custom Control Screen
- Integration and Assembly



SystemCommander Software makes custom control application development a snap.



Typical Room Commander Configuration

For help with your application contact Mediatech or your local Mediatech Dealer.



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Specification may be subject to change without notice.

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