The CP-2232E remote control panel features two high-resolution color touchscreen LCD displays alongside an array of function assignable dynamic LCD buttons that are programmable. The two LCD displays intelligently interact with the panel's buttons and rotary controls, updating automatically as different operation facilities are selected.

Each of the 32 LCD buttons are capable of displaying a multiple character text string or a graphical image. They can also be configured with a menu structure that allows quick navigation through the systems. When a menu button is pressed, some or all of the buttons change their function and legend. Their operation is then defined by the configuration setup for this new menu. The selection of a new menu can also be configured to change the graphical display of one or both the LCD screens.

The CP-2232E is the flagship panel of Magnum Control System, allowing control of automated tielines and pathfinding, and advanced breakaway routing while still supporting basic routing concepts such as levels and categories. The CP-2232E requires the Magnum Control System for router control.

The CP-2232E panel incorporates advanced control of all of Evertz'® SNMP enabled devices. Devices or certain controls of devices can be grouped and/ or ganged together and associated with sources and destinations on routers so that when a particular source or destination is used the appropriate controls are loaded up for interfacing on the panels LCD screens. This allows simple but powerful interfaces to be built to control parameters and recall presets as well as integrate with router systems and SNMP equipment in your facility.

The CP-2232E enables users to have real-time control over MVP or VIP systems. The CP-2232E displays graphical visualizations of layouts prior to loading them, controls what signal is routed to what multiviewer window and allows selection of audio to be monitored etc.

The CP-2232E is a very sophisticated advanced panel that allows you to create a very powerful and very simple interface to your entire system so users have real-time control over signals, displays and their router destinations.

Features & Benefits

- Flexible feature or menu driven configurations providing quick and simple access
- Advanced router control system interface
- Advanced SNMP interface
- Advanced Evertz® Multiviewers interface control
- Evertz® Direct Router Control

- Two high quality touch-screen LCD display which dynamically react with the panels buttons and rotary controls
- Programmable buttons
- · Slim and silent design
- Easily reconfigured for regularly changing environment



▶Specifications

Control:

Ethernet: x2 10/100 base T, RJ45 connectors

Electrical:

Configuration: **Dual Redundant** Voltage: 12VDC 2A Max Current: 24 Watts Max

AC Power Adapter: Auto-ranging 100V-240V AC,

50/50Hz

Physical: Dimensions:

(483mm W x 89mm H x 32mm D)

Weight: 2lbs (0.9kg)

Operating Temp:

Compliance:

EMI/RFI:

Safety: TüV listed, complies with EU safety directives

Complies with FCC Part 15 Class A regulations

19" W x 3.5" H x 1.2" D

Complies with EU EMC directive

Ordering Information

Note: These part numbers refer to the hardware only. Precise operation is determined by

CP-2232E

2RU System Control Panel, two touch screen LCD, 32 LCD buttons

Ordering Options

+KFY

Redundant Power Supply Application to perform dedicated keyer (A/B Mix, Keyer and Logo Transitions, and Logo Controls)to run on the CP2232E and CP-2116E platforms. Allows users to control one or more 7725DSK-LG, 7725DSK-LG-HD, and 7825DSK2-LG-HD/3G modules