VoteLynx

Overview

The VoteLynx RST-120 touch panel provides simple, easy to use controls for mayors or presiding officers to manage meeting functions. From the touch panel, users can view and manage request-to-speak, agenda item, motions and voting progress in the VoteLynx XLG system. Other VoteLynx functions are also available including vote control and speaker timer display and control. Any combination of VoteLynx control and management functions may be enabled on the RST-120 touch panel.

Request-to-Speak functions include selecting discussion or request modes, selecting a member to speak from the list, speaker time tracking, canceling speaker requests and controlling individual member microphones.

In addition to voting and request to speak functionality, any desired audio-visual controls may also be added to the screen. For example, these could include audio volume, video selection, projector or lighting control.

Panel controls, visual appearance and operation are completely configurable from simple point and click menus to enable quick changes to the system. This allows the system to be tailored to each administration's needs. The RST-120 operates along side any number of other VoteLynx touch panels.

Features

- Powerful Request-to-Speak functions w/control of audio systems
- Displays agenda items, motions and vote totals on screen
- Speaker timer display and control, voting control
- Audio-visual control capability
- Simple point and click configuration of appearance and operation
- Supports mouse/keyboard operation
- Operates along side any number of Ethernet IP based Energize touch panels

Specifications

Display	12" Diagonal Touch TFT LCD, IP64 rated
Touch Screen	5 wire resistive touch window / projected capacitive type
Screen Resolution	1024 x 768 pixels
Brightness	500 nits, LED backlight
Contrast Ratio	700:1
LCD Colors	16.2M
Pixel Pitch	0.24 (H) x 0.24 (V)
Viewing Angle	160° (H) x 160° (V)
Processor & Chipset	Intel® Celeron J1900 quad core processor 2.0 GHz, 2GB DDR3L RAM
Storage	mSATA 32GB Solid State Drive, 3Gb/s
Network	2 x RJ-45 for Gigabit Ethernet
Wireless Network	1 x 802.11 a/b/g/n/ac Wireless LAN
I/O Ports	1 x RS232 COM Port RJ45 Chassis Connector 1 x RS232/422/485 COM Port Male DB9 Male Connector 2 USB 2.0 Ports, 2 USB 3.0 Ports
Audio	Line out audio jack 3W Amplifier with Internal Stereo Speaker
Mounting	Panel, Wall, Rack, Stand or Arm VESA 75mm x 75mm / 100mm x 100mm
Dimensions (mm)	303 W x 243 H x 44 D
Weight	1.92 Kg
Operating Temperature	-20°C to 50° C
Storage Temperature	-20° C to 60° C
Supply Voltage	9-30 Volts DC
Power Consumption	32 W
Power Connection	Lockable DC coaxial power jack