ETC®   Unison Paradigm® Touchscreen Interface

Unison Control Series

GENERAL INFORMATION

The Paradigm Touchscreen Interface is for Unison Paradigm systems that utilize the Paradigm Central Control Server™. This interface allows any Windows7 (or newer) HID compliant touchscreen display to be used as a high-resolution control interface. With tools for creating graphical controls and information displays needed for managing large lighting systems, a command center that provides a big-picture view of lighting operations throughout the facility is easily created and used.

APPLICATIONS
- Hotels and Convention Centers
- Theme Parks
- Cruise Ships
- Theaters
- Museums

FEATURES
- Supports any Windows7™ HID complaint touchscreen monitor
- Utilizes Virtual Touchscreen (VTS) capabilities of the Paradigm Central Control Server (P-CCS)
- Displays graphical control pages
- ColorPicker – Support for HSB color picker for dynamic selection of color with LED and multi-parameter fixtures, Timed Event creation, edit, and override from setup menu
- Secure-it Electronic Lockout – configurable access level control with up to five levels of access utilizing numeric pass codes
- NetConnect – making use of low-cost, easy to install Cat5 to connect Touchscreen stations to a networked Paradigm Central ControlServer System
- USBConnect – Support for USB flash drives for configuration upload and download
- Support of standard or custom graphical control pages

ORDERING INFORMATION

Paradigm™ Touchsreen Interface

MODEL	DESCRIPTION
P-TSI	Paradigm Touchscreen Interface

Related Accessories

MODEL	DESCRIPTION
P-TSI-RM	1U 19" Rack-mount Kit

Required Products

MODEL	DESCRIPTION
P-CCS	Paradigm Central Control Server
	Windows7 HID Compliant Touchscreen Display

Related Products

MODEL	DESCRIPTION
P-TS18	Paradigm 18" Touchscreen
P-VTS	Paradigm Virtual Touchscreen Application
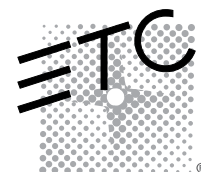
SPECIFICATIONS

FUNCTIONAL

- Supports Windows7 and newer HID compliant Touchscreen Displays
- Built-in setup, separate from user configured pages using connected touchscreen monitor
- Configuration upload from LightDesigner™ software or USB Flash Drive
- Ability to store multiple configurations on one interface and select which configuration is active
- Allows at least 30 discrete control pages
- Software controlled lock-out and control visibility using up to 5 unique passcodes
- Individual zone control
- Preset record and selection
- Room Combine Controls
- Preset, color, sequence, macro, and custom function activation
- Change, initiate, or override timed events
- Multi-level electronic lockout
- Error Reporting for all connected Net3 Devices
- Custom controls configured using LightDesigner™ software
- Custom graphics configured using ControlDesigner™ software

MECHANICAL

- 16-gauge sheet meal enclosure finished in black, fine-textured powdercoat paint
- Backlit power button for low light visibility
- Supports resolutions up to 1920 x 1080, full HD
- Front panel USB connectors for configuration and software upload
- Rear panel wiring connections using plugable connectors
- Table top use with no additional accessories
- Optional 1U 19" Rackmount kit available

ELECTRICAL

- 120-240VAC power input to included 12VDC, 5A power supply
- Standard power cables included for global use
- Rear panel RJ45 connection for interface to lighting control system using standard Ethernet cable
- Connection to touchscreen monitor using rear mounted standard DVI or VGA video, and USB connections
- Internal hard drive for configuration storage and recall
- ETC and cETL LISTED, CE marked

THERMAL

- Ambient room temperature: 0-40°C / 32-104°F
- Ambient humidity: 0-90% non-condensing
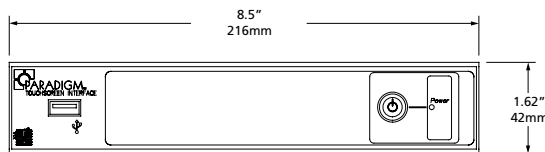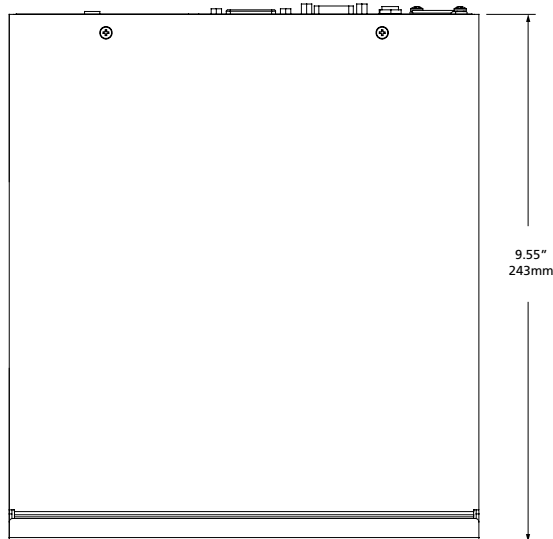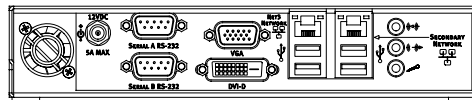
P-TSI Dimensions*

MODEL	HEIGHT		WIDTH		DEPTH	
	inches	mm	inches	mm	inches	mm
P-TSI[1]	1.62	42	8.50	216	9.55	243
P-TSI-RM	1.62	42	19.00	483	9.55	243

[1]Shown above

P-TSI Weights*

MODEL	WEIGHT		SHIPPING WEIGHT	
	lbs	kgs	lbs	kgs
P-TSI	5.00	2.27	10.00	4.54

*Weights and dimensions typical