

G-SYS™

Integrated System Platform

TSC-3

Networked Touch Screen Controller

Features

- · Capacitive touch technology eliminates physical knobs and buttons increasing product reliability
- 3.5, 320 x 240 LCD display
- Connects with an RJ-45 10/100 Mbps port
- Fits into a standard U.S. 2-gang wall box and powered via PoE (Power over Ethernet) simplifies installation
- Hosts custom user-designed control interfaces created in Q-SYS Designer with ability to adjust nearly every system parameter
- Capable of displaying custom bitmapped graphic images
- Q-SYS technical support is available 24/7 - worldwide





The TSC-3 combines capacitive touch technology with a 320 x 240 full color LCD for state-of-the-art control of a Q-SYS system. Touchscreen control is the ideal user-interface for sophisticated systems in which control needs can range from a few simple parameters to recall of global snapshots. The TSC-3 can be used to control much more than just audio; a wide variety of equipment can be managed utilizing the Q-SYS Core's GPIO and TCP/ IP instruction mechanisms providing true one-touch control of complete systems.

When multiple TSC-3 controllers control a single system, changes made from one unit will be reflected on the displays of others. Creation of the custom user screens is accomplished within the Q-SYS environment using the User Control Interface (UCI) Designer which allows selection of any Q-SYS element to be "pulled" into the interface and adjusted for size and color. For applications in which room diagrams, corporate logos or other graphical elements are desired, the TSC-3 can support full-color bitmapped images. The TSC-3 is offered in black (TSC-3-BK) or white (TSC-3-WH) and designed for easy flush-mount installation in a wall, lectern or similar flat surface.

The TSC-3 mounts directly into a standard U.S. 2-gang wall box and is powered via PoE (Power over Ethernet) making installation simple and easy. For those who want to surface mount it or for our international customers who do not have ready access to U.S. gang boxes, the TSC-3 comes with surface mount box as part of the kit - no additional parts required.

Preliminary Specifications

Display LCD

Luminance Resolution 3.5" 4:3 color graphics display 240 nits 320 x 240 pixels

Front Panel Controls

Control surface

3.5" capacitive touch

surface

Rear Panel Connectors Q-SYS Network LAN A

BJ45 10/100 Mbps

Power Requirements

IEEE 802.3AF Power over

Ethernet (PoE)

Dimensions (HWD)

4.5" (11.4 cm) x 4.85" (12.3 cm) x 1.35" (3.4 cm)



