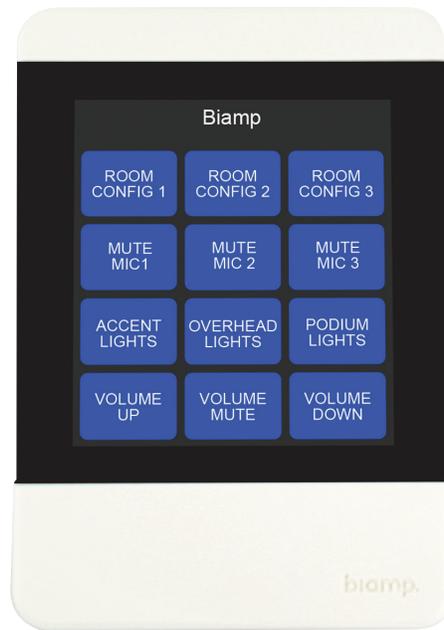# DATA SHEET
APPRIMO TEC-X 2000
NETWORKED AV CONTROL PAD

Distinguished by its modern design aesthetic, the Apprimo TEC-X family of AV control pads provide simple, intuitive interfaces for presentation spaces and conference rooms via highly intuitive capacitive touch capabilities, delivered at the price of a keypad controller. Equipped with an LCD, the TEC-X 2000 is PoE powered (IEEE 802.3at Class 3, 15W), wall-mountable, and daisy chainable, which greatly reduces cabling requirements and installation time. In addition, the TEC-X 2000 supports all TTP commands and can be quickly programmed and customized within Tesira software as the needs of the room change over time, making TEC-X a very flexible and cost effective control solution.

FEATURES

- Ethernet-based control solution for Tesira systems
- Capacitive touch LCD interface
- Supports up to 12 buttons on the LCD interface
- Control functions of onscreen buttons are easily programmed in Tesira design software
- High contrast touch-enabled LCD provides easy-to-read on-screen text and status messages
- Display brightness can adjust automatically to the ambient light level

- Assignable LED light bar provides optional feedback for mute and system state
- PoE powered (IEEE 802.3at Class 3, 15W) for simple, single CAT5e/CAT6 cable installation
- Up to four devices can be daisy chained together
- Supports all TTP commands
- CE marked, UL listed, and RoHS compliant
- Covered by Biamp Systems' 5-year warranty

ARCHITECTS & ENGINEERS SPECIFICATION

The control pad shall shall be designed exclusively for use with Biamp® systems. The control pad shall utilize an Ethernet network via an RJ-45 connector for networking as well as software configuration and control. The control pad shall include a capacitive touch high contrast LCD for function selection. The control pad shall include a programmable LED lightbar for system status. The control pad shall be daisy chainable up to a maximum of four devices. The control pad shall be made from white PVC/ABS material with UV protection additive. The control pad shall be powered by PoE (IEEE 802.3at Class 3, 15W). The control pad shall be CE marked, UL listed, and compliant with the RoHS directive. Warranty shall be five years. The control pad shall be the Apprimo TEC-X 2000.

APPRIMO TEC-X 2000 SPECIFICATIONS

CONTROL AND DISPLAY	
User Interface:	Capacitive Touch Screen
Display Type:	High-Contrast Capacitive Touch LCD
Display Size:	3.8" (96 mm) diagonal
Status Indicator:	RGB LED bar with adjustable brightness
Network Connection:	RJ-45 with Ethernet cable (Cat 5e and above)
Daisy Chain Length:	4 devices max

Power:	PoE (IEEE 802.3at Class 3, 15W)
Power Consumption:	< 2W Max
Overall Dimensions	
Height:	5.1 inches (130mm)
Width:	3.5 inches (90mm)
Depth:	0.5 inches (13mm)
Weight:	0.3 lbs (136 g)
Environmental	
Ambient Operating Temperature Range:	32 - 104° F (0 - 40° C)
Humidity:	0-95% relative humidity (non-condensing)
Altitude:	0-10,000 ft (0-3000m) MSL
Compliance:	
	FCC Part 15B (USA)
	CE marked (Europe)
	UL and C-UL listed (USA and Canada)
	RoHS Directive (Europe)

APPRIMO TEC-X 2000 BACK PANEL

OPTIONAL ACCESSORIES

TEC-X-TM
Table mount