

# DATA SHEET

## EASYCONNECT EC-PK

### CABLE MANAGEMENT BOX WITH CONTROL



The EasyConnect EC-PK series are tabletop cable management solutions designed to provide easy connectivity for conference room users. The sleek box mounts into the table, neatly storing Ethernet, HDMI, and USB cables for easy access. The EC-PK series adds one AC power receptacle and a programmable 8-button AV control pad that provides a simple and intuitive interface for presentation spaces, learning environments, and conference rooms, and can support a wide range of equipment. EasyConnect EC-PK customizes to your needs, adding efficiency and style to any meeting space.

#### FEATURES

- Sleek low-profile design complements any office environment
- Sliding cover with cable pass-through
- 5 foot (1.5 m) cables pull out and retract easily for storage
- Cables included: 2x Cat5e Ethernet, HDMI 1.4, USB 2.0 Type-A
- Two unpopulated cable feed-throughs allow for up to six cables
- 8-button programmable control pad for room control
- Choice of AC mains power receptacle
- Covered by Biamp Systems five-year warranty

#### ARCHITECTS & ENGINEERS SPECIFICATIONS

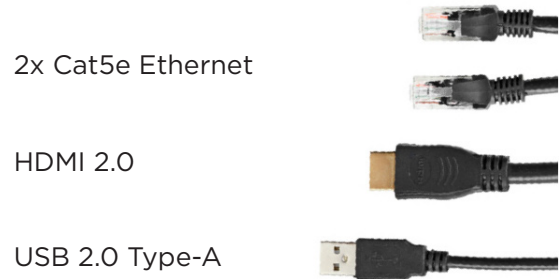
The cable management box with control shall be installed into the top of a table or other flat horizontal surface. The cable management box with control shall be equipped with the following types and quantities of cables: one HDMI 1.4 cable, one USB 2.0 Type A cable, and two Cat5e Ethernet cables. The cables shall be 5 feet (1.5m) in length and shall be retractable.

The cable management box with control shall support the following types of AC power receptacles: CH (Switzerland / IEC Type J), DK (Denmark / IEC Type K), EU (European Schuko / IEC Type F), US (United States / IEC Type B), and UNI\* (Universal style). The cable management box with control shall support one AC power receptacle, and one IEC C14 inlet to permit the use of a user-supplied cordset to route AC power. The cable management box with control shall support the 8-button control panel Impera Echo Plus 8EUB and have an integrated 12V DC power supply to energize the 8EUB. Warranty shall be five years. The cable management box with control shall be Biamp EasyConnect EC-PK.

EASYCONNECT SPECIFICATIONS

<b>Top Plate Dimensions</b>		<b>Environmental</b>	
<b>Width:</b>	9.9 inches (251 mm)	<b>Ambient Operating Temperature Range:</b>	32 - 86° F (0 - 30° C)
<b>Depth:</b>	5.3 inches (135 mm)	<b>Humidity:</b>	10-90% relative humidity (non-condensing)
<b>Overall Dimensions</b>		<b>Altitude:</b>	0-6,600 ft (0-2000m) MSL
<b>Height:</b>	4 inches (102 mm)	<b>Compliance:</b>	
<b>Width:</b>	8.6 inches (218 mm)		
<b>Depth:</b>	3.5 inches (89 mm)		
<b>Weight:</b>	5.5 lbs (2.5 kg)	CE Marked (Europe)	
		RoHS Directive (Europe)	

INCLUDED CABLES



POWER CONNECTOR OPTIONS



EU socket



Universal socket\*



DK socket



CH socket



US socket

EASYCONNECT MODELS

EC-PK-CH  
EC-PK-DK  
EC-PK-EU  
EC-PK-US  
EC-PK-UNI

CONTROL PAD

The EC-PK series include the 8-button Impera Echo Plus programmable control pad model 8EUB, and integral 12VDC power supply.

- Supports up to 8 software-configurable buttons
- Includes on-board controller; no external processor required
- Controls up to 2 third party devices over Ethernet
- 1 bi-directional RS-232/IR port for third party control with feedback
- 1 uni-directional RS-232/IR port for third party control
- 3 GPIO ports
- Mini USB connection for system configuration and maintenance
- Supports email notifications for lamp/filter hours and warnings
- Expansion Bus supports up to 2 additional devices (keypads and port expanders)



\* The Universal (UNI) receptacle provided with this product may not comply with your local safety installation regulations. Therefore, you should verify with your local authorities that this UNI receptacle complies with your local requirements prior to installation and use.

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