



OMNI-KP-V

OMNI Dynamic Keypad with Rotary Control

BSS-UKP0010 (Black)

BSS-UKP0011 (White)



OMNI-KP-V – Available in Black and White

Overview

BSS OMNI-KP-V is a dynamic keypad with a rotary control that combines the simplicity of a keypad with the customizability of a touch panel and the open interoperability of HARMAN's HControl protocol.

Features

Enabled by AVX Suite

Enabled by AVX Suite, OMNI Dynamic Keypads can be configured, managed, and deployed through a unified software platform. Using HARMAN's HControl protocol, the keypads integrate natively with BSS OMNI Audio Processors and AMX MUSE Automation Controllers. They are also compatible with AMX NetLinx and third-party control systems.

Customizable Dynamic Controls

Its rotary control and LED ring provide tactile control and visual feedback in a clean, professional form factor.

Modern Functional Design

OMNI Dynamic Keypads feature a clean, professional aesthetic that complements modern environments while delivering intuitive, powerful control.

Simple Installation

The wall-mount model is compatible with US, UK, EU, and AU single-gang electrical boxes. A Power over Ethernet (PoE) connection simplifies cabling and installation.

Specifications

GENERAL	
Product Dimensions (W x H x D)	3.07 in x 5.04 in x 1.58 in (78 x 128 x 40.2 mm)
Rotary	CW/CCW with detents and push function
LED Ring	Cyan LEDs, 20 steps
Mounting	Single-gang electrical box US, UK, EU, AU style

POWER	
Power Input	RJ-45, PoE 802.3af
Power Consumption	<2W, typical

ENVIRONMENTAL	
Ambient Operating Temperature Range	32 to 104 °F (0 to 40 °C)
Operating Humidity	10 to 85%, non-condensing

CONNECTIONS	
Network Port	RJ-45, 10/100 Ethernet
Service and Configuration	USB-C (future use)

COMPLIANCE	
TAA Compliant	Yes
Certifications	UL, CE, UKCA, RCM, KC, RoHS, FCC Part 15 Class B



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