

Technical Data Sheet

Innovating the Future of Global Communications

EKP-3016

Expansion Keypanel



The EKP-3016 is a 1 RU expansion panel used exclusively with the KP-3016 keypanel, giving an additional 16 keys per unit attached. Up to seven EKPs can be connected. Part of the KP-Series keypanel family, the EKP-3016 provides exclusive superior digital audio by using OMNEO media networking technology (developed by RTS parent company Bosch and incorporating Dante[™] high-quality audio of IP) as well as analog technology.

Features

- · Wide-viewing angle color screen
- Ergonomic lever keys for talk/listen

Line Drawing



Rear Panel View

NOTE: The EKP-3016 is not compatible with the KP-5032, KP-4016, and KP-3016A.

Specifications

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LCD Display

Active Area

120.10mm (wide) x 18.77mm (high)

Dot Resolution

576 x 90 pixels

Color Resolution

16-bit (64K) RGB color

View Angle

80 degrees (typical; all directions)

Connector

EXP IN EXP OUT

General

Storage Temperature

-40°C to 70°C (-40°F to 158°F)

Operating Temperature

0°C to 55°C (32°F to 131°F)

Dimensions

441.82mm W x 43.8mm H x 98.5mm D (17.39" x 1.72" x 3.92") Weight 2.91lb (1.32kg) Power Consumption @110VAC – @220VAC – Input Power 100~240VAC, 50–60Hz



EKP-3016 Rear Panel View

Order Information

EKP-3016 • EKP 3016 EXPANSION PANEL

KP_OEI_PS_BRK • KP-OIE2 POWER SUPPLY BRACKET (USE WITH GlobTEK TR9CI2500MLDI3O-N(RVB) KP PS BRK LEV VI • KP PWR SUPPLY MNT BRKT LVL 6 (USE WITH GlobTEK TR9CI2500ML3-CIM(R6B)

The specification information is subject to change without notification. Brand names mentioned are the property of their respective companies.

