

# Technical Data Sheet

Innovating the Future of Global Communications

## EKP-3016

## **Expansion Keypanel**

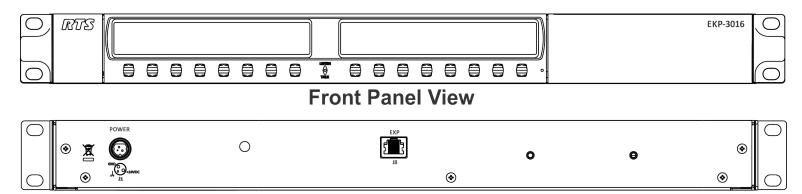


The EKP-3016 is a 1 RU expansion panel used exclusively with the KP-3016 keypanel, giving an additional 16 keys per unit attached. Up to seven EKPs can be connected. Part of the KP-Series keypanel family, the EKP-3016 provides exclusive superior digital audio by using OMNEO media networking technology (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**

### **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)

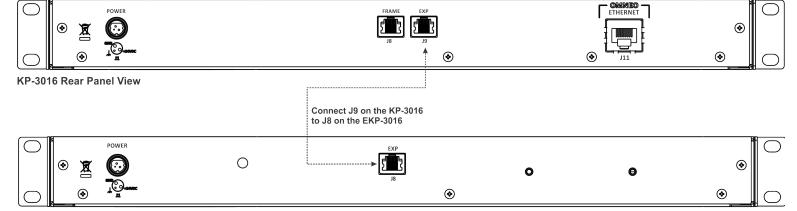
**Power Consumption** 

@110VAC -

@220VAC -

Input Power

100~240VAC, 50-60Hz



**EKP-3016 Rear Panel View** 

Date: August 2018August 2018

## 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

