

JK Audio Guest Module 1 Remote Keypad for Digital Hybrids User Guide

Home » JK Audio » JK Audio Guest Module 1 Remote Keypad for Digital Hybrids User Guide 🖺



Guest Module 1™ Remote Keypad User Guide



Thank You

Thank you for purchasing the JK Audio Guest Module 1 Remote Keypad. Please read this guide for instructions on setting up and using your new product.

Getting Assistance

If you have technical or application questions:

In the US & Canada, call us toll-free at: 800-552-8346

For all other countries dial: 815-786-2929 (M-F 8:30-5:00 pm Central Time Zone)

Email us at: support@jkaudio.com Or, and check out our FAQ section for answers to common questions.

Limited Warranty

Guest Module 1 is covered by a 1-year warranty to be free from defective workmanship and materials. To obtain service, contact JK Audio by phone or email for return authorization. Once authorized, you will carefully pack and ship the faulty product and all accessories to us. You will pay for shipping to us and we will pay for the return back to you.

This warranty does not cover damages due to accident, weather, fire, flood, earthquake, misuse, unauthorized repairs or modifications, or damages that occurred in shipping, only defective workmanship or materials. There are no expressed or implied warranties that extend beyond the warranty here made.

Contents

- 1 Features
- 2 Overview
- 3 Using Guest Module 1
- **4 Technical Information**
- **5 Specifications**
- 6 Documents /

Resources

6.1 References

7 Related Posts

Features

Compatible with Broadcast Host, innkeeper LTD, and innkeeper 1x/1rx	Call Button
DTMF keypad	
Keypad disable switch	

Overview

Introducing the Guest Module 1

Guest Module 1 gives you remote access to the on-hook / off-hook and dial features of the Innkeeper 1, 1r, 1x,1rx, or Broadcast Host digital hybrids. This little time-saver gives you call control you simply can not get with an auxiliary telephone and a couple of switches. An 8-pin RJ45 modular cable provides remote power so there is no need for batteries or an external power pack. The Call button will flicker when a call comes in. Press this button to answer or place a call. The button will stay lit when a call is present. When you dial on air, the tones go out on the line and do not come back mixed with the dial tone or caller signal.

Using Guest Module 1

Getting Connected

Connect Guest Module 1 to your JK Audio digital hybrid using an 8-pin RJ45 modular cable. This cable provides remote power so there is no need for batteries or an external

power pack. We have provided a 25-foot cable to cover most installations. If you need a custom-length cable, be sure to purchase a cable wired so that the wire on pin 1 of each connector is the same color (pin 1 = pin 1). Data cables are usually wired from pin 1 to pin 1, but telephone cables are usually wired from pin 1 to pin 8.

Operating

The Call button will flicker when a call comes in. Press this button to answer or place a call. The button will stay lit when a call is present. When you dial on-air, the tones go out on the line and do not come back mixed with the dial tone or caller signal. Guest Module 1 was designed exclusively for JK Audio Digital Hybrids.

Technical Information

RJ-45 Modular Pinout:

Pin Description

- 1. Ground
- 2. Call / Drop Control
- 3. Ring / OH LED
- 4. DTMF Output
- 5. +5 VDC
- 6. Reserved
- 7. Reserved
- 8. Reserved

Specifications

Dimensions

Size	4.75" x 3.4" x 2" (12 x 8.6 x 5 cm)
Weight	11 oz (300 g)

Maximum cable length 50 feet.

Guest Module 1™ Remote Keypad



User Guide Version 4/16/22 JK Audio, Inc. 1311 E 6th St. Sandwich, IL 60548 **United States** Telephone: 815.786.2929

Toll-Free: 1.800.jk audio Fax: 815.786.8502 www.jkaudio.com

© 2022 JK Audio, Inc. All rights reserved.

JK Audio

Documents / Resources



JK Audio Guest Module 1 Remote Keypad for Digital Hybrids [pdf] User Guide Guest Module 1 Remote Keypad for Digital Hybrids

References

JK Audio

Manuals+,