KVM over IP Remote-User Console Station

MODEL NUMBER: **B064-000-STN**

Enterprise-level, Java-free user console station provides remote access to your Tripp Lite B064-IPG KVM switches.

Features

Monitor and Control Your Tripp Lite KVM over IP Switches without a Computer This enterprise-level user console station gives you remote access to your Tripp Lite B064-IPG KVM switches without the use of a PC, laptop or notebook computer. With no operating system, you no longer have to worry about forced system or software updates. You're also protected against the threats of viruses, spam, phishing and malware by allowing access only to connected servers and not email, apps, malicious websites or any other Internet-based potential threats to your system. The Java-free platform lets you avoid certain access issues and security vulnerabilities.

Preview up to 64 Servers at the Same Time with Panel Array Mode Panel array mode lets you monitor and manage the video output from as many as 64 connected servers at the same time, all on one HDMI monitor. By previewing every connected server simultaneously, the B064-000-STN is ideal for network applications that require constant monitoring, such as surveillance and security. The HDMI port supports high-definition resolutions up to 1920 x 1200, including 1080p, at 60 Hz.

Connect Storage Media to a Target Server Anywhere on the Network with Virtual Media The Virtual Media feature allows a removable USB drive on a user's system to appear and act as if it were installed on the remote server. Up to two virtual media choices can be mounted. Once mounted, you can treat the virtual media as if they really exist on the remote server. Drag and drop files to or from them, open files on the remote server for editing and save them to the redirected media. The B064-000-STN features two USB 2.0 ports for peripherals, as well as inputs for a USB keyboard and mouse and two audio jacks.

Designed for Flexible Placement and Installation Four rubber feet are also included for resting the unit on a flat, level surface, such as a shelf, table or desk. You can also use the included mounting plate to install the console server on a wall or in a space-saving 0U rear-of-the-rack configuration. The B064-000-STN supports hot-plugging, which allows you to connect, disconnect, add or remove components without having to shut down the unit.

Compatible with Tripp Lite's B064-IPG-Series IP KVM Switches The B064-000-STN is designed to work with the following Tripp Lite KVMs: B064-008-01-IPG, B064-016-01-IPG, B064-016-02-IPG, B064-016-04-IPG, B064-032-01-IPG, B064-032-02-IPG, B064-032-04-IPG and B064-064-08-IPG. It supports boundless switching when cascaded with another B064-000-STN console station via user-supplied Cat5e/6 cabling.

TAA-Compliant for GSA Schedule Purchases The B064-000-STN is compliant with the Federal Trade

Highlights

- Replaces a PC or laptop, eliminating forced system updates and avoiding virus threats
- Monitors and manages video output of up to 64 servers simultaneously on one display
- Remotely connects storage media to a target server anywhere on the network
- Java-free platform avoids access issues and vulnerabilities of frequent manual updates
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

Applications

- Monitor and control Tripp Lite B064-IPG KVM switches from a remote centralized location

System Requirements

- Works with B064-IPG KVMs, including B064-008-01-IPG, B064-016-01-IPG, B064-016-02-IPG, B064-016-04-IPG, B064-032-01-IPG, B064-032-02-IPG, B064-032-04-IPG and B064-064-08-IPG
- HDMI monitor
- USB keyboard/mouse
- Wired Ethernet network

Package Includes

- B064-000-STN HDMI KVM over IP Remote-User Console Station
- (4) Rubber feet
- Mounting plate
- External power supply with 4 ft. cord and C13 to NEMA 5-15P input (Input: 100–240V, 50/60 Hz, 0.7A; Output: 5V 4A)
- Owner's manual

Agreements Act (TAA), which makes it eligible for GSA (General Services Administration) Schedule and other federal procurement contracts.

Specifications

OVERVIEW	
UPC Code	037332252777
Accessory Type	Remote Management
Technology	Cat6; HDMI; Stereo Audio; USB 2.0 (High Speed)
Accessory Class	KVM Switch Accessories

VIDEO	
Max Supported Video Resolution	1920 x 1200 @60Hz

AUDIO	
Audio Specification	Stereo Audio

INPUT	
AC Power Adapter Plug(s)	NEMA 5-15P North America
AC Power Adapter Input Specs (V / Hz / A)	100-240V / 50/60Hz / 0.7A
AC Power Adapter Output Specs (V / A)	5V / 4A
AC Power Adapter Cord Length (ft.)	4
AC Power Adapter Cord Length (m)	1.2
Voltage Compatibility (VAC)	100; 110; 120; 125; 127; 200; 208; 220; 230; 240
Redundancy - Dual Power Inputs	No

POWER	
Power Source Type	AC Adapter
DC Barrel Plug	OD: 5.5 x 2.5 x 12mm, Positive Pin, Negative Sleeve
Power Consumption (Watts)	4.66
Power Consumption Detail	DC: 5V (4.66W)

USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	Power (Blue)

PHYSICAL	
Color	Black

Material of Construction	Metal
Rackmountable	Yes
Unit Dimensions (hwd / in.)	6.860 x 5.880 x 1.130
Unit Packaging Type	Box
Unit Weight (lbs.)	1.65
Unit Weight (kg)	0.75
ENVIRONMENTAL	
Operating Temperature Range	32° to 104°F (0° to 40°C)
Storage Temperature Range	-4° to 140°F (-20° to 60°C)
Relative Humidity	0% to 80% RH, Non-Condensing
COMMUNICATIONS	
Network Compatibility	1 Gbps (Gigabit)
CONNECTIONS	
Side A - Connector 1	DB9 (FEMALE); RJ45 (FEMALE); (4) USB A (FEMALE)
Side B - Connector 1	(2) 3.5MM (FEMALE); HDMI (FEMALE); RJ45 (FEMALE)
Console Keyboard and Mouse Interface	USB
Console Monitor Interface	HDMI
PORT EXPANSION	
Daisy-chainable or Cascadable	Cascadable
FEATURES & SPECIFICATIONS	
USB Hub Ports	Yes
Number of USB Hub Ports	2
USB Specification	USB 2.0 (up to 480 Mbps)
On-Screen Display (OSD)	No
Port Selection	GUI
HDCP Specification	1.4
Driver Required	No
Recommended Category Cable	N201-Series Cat6 Cables
REMOTE ACCESS	
Modem Port	Yes

STANDARDS & COMPLIANCE	
External Power Supply Certifications	CCC; CE; FCC; PSE; TUV; UL; cUL
Product Compliance	RoHS; REACH; FCC (USA); Trade Agreements Act (TAA)
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty