KVM over IP Remote-User Console Station

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

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 Tripp Lite 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

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 Agreements Act (TAA), which makes it eligible for

GSA (General Services Administration) Schedule and other federal procurement contracts.

- (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

Specifications

OVERVIEW	
UPC Code	037332252777

INPUT	
Voltage Compatibility (VAC)	100; 110; 120; 125; 127; 200; 208; 220; 230; 240
Redundancy - Dual Power Inputs	No
External Power Supply Input Specs (V / Hz / A)	100-240V~50/60Hz, 0.7A
External Power Supply Output Specs (V / A)	5V/4A
External Power Supply Cord Length (ft.)	4
External Power Supply Cord Length (m.)	1.2
External Power Supply DC Barrel Connector Specs	OD: 5.5 x 2.5 x 12mm, Positive Pin, Negative Sleeve
External Power Supply Plug(s)	NEMA 5-15P North America
External Power Supply Certifications	CCC; CE; FCC; PSE; TUV; UL; cUL

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

PHYSICAL	
Color	Black
Material of Construction	Metal
Rackmountable	Yes
Unit Dimensions (hwd / in.)	6.86 x 5.88 x 1.13
Unit Packaging Type	Box

Unit Weight (kg)	0.75
Unit Weight (lbs.)	1.65

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
Power Consumption (Watts)	DC: 5V (4.66W)

COMMUNICATIONS	
Network Speed	1Gbps

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

FEATURES & SPECIFICATIONS	
Port Selection	GUI
Max Supported Video Resolution	1920 x 1200 @60Hz
HDMI Specification	1.4
HDCP Specification	1.4
USB Hub Ports	Yes
Number of USB Hub Ports	2
USB Specification	USB 2.0 (up to 480 Mbps)
Audio Specification	Stereo Audio
Driver Required	No
Recommended Category Cable	N201-Series Cat6 Cables
Technology	Cat6; HDMI; Stereo Audio; USB; USB 2.0 (High Speed)

REMOTE ACCESS	
Modem Port	Yes

STANDARDS & COMPLIANCE	
Certifications	Tested to FCC, RoHS, and REACH

WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty