



**Tripp Lite**  
1111 West 35th Street  
Chicago, IL 60609 USA  
Telephone: +(773) 869 1234  
E-mail: [saleshelp@tripplite.com](mailto:saleshelp@tripplite.com)

## Model #: B050-000

### KVM Switch Accessories - IP Remote Access Unit

#### Highlights

- Remotely control your servers via LAN, WAN, or the Internet
- Works with most KVM switches
- Compact and Lightweight - takes up no rack-space



#### Description

Tripp Lite's B050-000, IP Remote Access Unit, offers convenient and economic remote KVM access and control via LAN or Internet. It captures, digitizes, and compresses video data and transmits them, with keyboard and mouse signals, to and from a remote computer; work from anywhere in the office, remote locations, or from home! The B050-000 provides a non-intrusive solution for both remote access and control. The remote access and control software runs on its embedded processors only, but not on mission-critical servers, so that there is no interference with server operation or even impact on the network performance.

The B050-000 may be accessed using a standard Java enabled web browser. You may use the HTTP protocol, or, a secure encrypted connection via HTTPS. Just enter the configured IP address of the B050-000 into your web browser. There is only one user who has unrestricted access to all of the B050-000 features. The unit also features Lightweight Directory Access Protocol ( LDAP ) support, an application protocol for querying and modifying directory services running over TCP/IP.

#### Applications

- Where remote (offsite) access is needed to KVM switches and their connected servers.

#### System Requirements

- PS/2 KVM Switch
- Internet Explorer 5.0 or higher
- Java enabled web browser

#### Package Includes


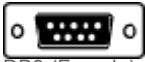
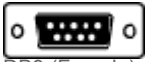

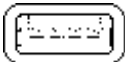
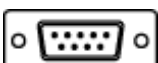

- 1 - B050-000 Base unit w/CD-ROM
- 1 - External Power supply
- 2 - KVM cable kits
- 1 - Null Modem Cable
- 1 - Quick Start Guide
- 1 - Owner's Manual CD

#### Features

- KVM access (keyboard, video, mouse) over IP or analog telephone line

- Works with Microsoft Internet Explorer 5.0 or higher
- Senses video resolution automatically for the best possible screen capture
- High-Performance mouse tracking and synchronization
- Features 256-bit SSL encrypted security
- Additional port to connect a local user console for direct analog access to the KVM switch
- Flash - upgradeable firmware
- Supports SNMP and LDAP
- Compact size: 3.75"L x 1"H x 2.75"H

## Specifications

OVERVIEW	
AC Adapter	Input: 100-240V, 50/60Hz, 0.2A Output: 5V, 1.6A
Model Type	IP Remote Units
CONNECTIONS	
Other Ports	 RJ45 (Female)
Included Cable (Side A)	 DB9 (Female)
Included Cable (Side B)	 DB9 (Female)
Included KVM Cable (Equipment Side) - Connector 1	 HD15 (Male)
Included KVM Cable (Equipment Side) - Connector 2	(x2) MiniDIN6 (Male)
Included KVM Cable (Equipment Side) - Connector 3	 USB A (Male)
Included KVM Cable (Equipment Side) - Connector 4	 DB9 (Male)
Local Console Ports - Port 1	 HD15 (Female)
Local Console Ports - Port 2	(x2) MiniDIN6 (Female)

## Related Items

### Optional Products

Product Type	Related Model	Description	Qty.
Extended Warranties	<a href="#">WEXT3-B050</a>	3-Year Extended Warranty for B050-000 IP Remote Access Unit	-
Extended Warranties	<a href="#">WEXT5-B050</a>	5-Year Extended Warranty for B050-000 IP Remote Access Unit	-
KVM Switches & Accessories	<a href="#">B022-016</a>	KVM Switch - 16-Port NetDirector 1U Rackmount KVM Switch	-

KVM Switches & Accessories	<a href="#">B007-008</a>	KVM Switch - 8-Port 1U Rackmount KVM Switch with On-Screen Display	-
KVM Switches & Accessories	<a href="#">B064-032-04-IPG</a>	KVM Switch - 32-Port (4-User) 1U Rackmount Cat5 Matrix KVM Switch	-

More information, including related products, owner's manuals, and additional technical specifications, can be found online at [www.tripplite.com/en/products/model.cfm?txtModelID=2955](http://www.tripplite.com/en/products/model.cfm?txtModelID=2955).

---

Copyright © 2010 Tripp Lite. All rights reserved. All trademarks are the sole property of their respective owners. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Photos may differ slightly from final products.