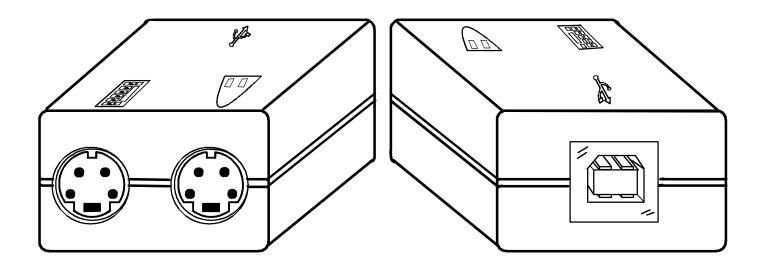
USB-ADB USB TO ADB ADAPTER

INSTALLATION / USER GUIDE

MAN009 REV 4/20/01



Introduction

The NTI USB-ADB is a USB to ADB adapter that allows users to easily connect their MAC USB enabled computer (G3/G4) to an NTI Universal Multi Platform (ST-xU) or Universal Matrix (ST-nXm-U) KVM Switch. The NTI USB-ADB adapter fully supports keyboard soft power ON and OFF.

Parts Included

- 1 NTI USB-ADB Adapter
- 1 USB-AB-0,5M-5T USB AB male-to-male cable

Cable that may be required but is not supplied:

Application	NTI CABLE
Connect adapter to NTI Universal Switch	MKTINT-xx-MM

Legend:

xx is the length of the cable in feet. MM indicates male-to-male connector.

Applications:

Connect any NTI Universal or Matrix KVM Switch to a MAC with a USB port (see Fig.1).

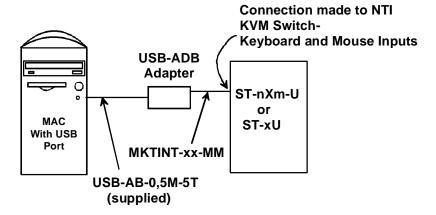


Fig. 1

Connect an ADB MAC Keyboard and/or Mouse to a MAC with a USB port (see Fig. 2).

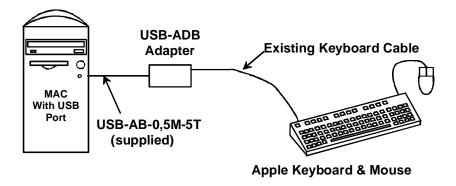
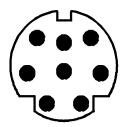


Fig. 2

Setup

When using the USB-ADB adapter to connect to an NTI KVM switch:

- 1. Connect the male 8 pin minDIN end of the MKTINT-xx-MM cable to a female 8 pin minDIN Keyboard and Mouse input port on the NTI KVM switch being used (see Fig. 3). Switch the power ON to the KVM switch if it isn't already.
- 2. Connect the male 4 pin miniDIN end of the MKTINT-xx-MM cable to either of the 4 pin miniDIN female ports on the USB-ADB adapter (see Fig. 4).



Mating Face of a 8 Pin miniDIN Female

Fig. 3



Mating Face of a 4 pin miniDIN Female

Fig. 4

- 3. Connect the USB type B male connector of the USB-AB-0.5M-5T cable (see Fig. 6) to the USB type B female port on the USB-ADB adapter.
- 4. Connect the USB type A male connector of the USB-AB-0.5M-5T cable (see Fig. 7) to a USB type A female port on the host computer. Note: It is important to make this connection last, particularly if the host computer is already ON at the time of connection.

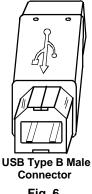


Fig. 6



Fig. 7

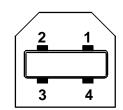
When using the USB-ADB adapter to connect an ADB MAC Keyboard and/or Mouse to a MAC with a USB port:

- 1. Connect the 4 pin minDIN male connector of the MAC keyboard and mouse assembly into either of the female 4 pin miniDIN ports on the USB-ADB adapter.
- 2. Continue with steps 3 and 4 above.

PLEASE NOTE: We recommend that the host computer be configured such that the Sleep Mode is not enabled. However, if it is necessary to enable the sleep mode, in order to wake up from Sleep Mode, the user must momentarily disconnect the USB cable connection from either the USB-ADB adapter or from the host computer. Simply unplug the connection, then plug it back in.

Technical Specifications

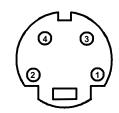
Mating face of a USB Type B Female



PIN#	SIGNAL
1	+VCC
2	- DATA
3	+DATA
4	GND

Fig. 8

Mating Face of a 4 pin miniDIN Female



PIN#	SIGNAL
1	DATA
2	PWRN
3	+5
4	GND

Fig. 9

WARRANTY INFORMATION

The warranty period on this product (parts and labor) is one (1) year from the date of manufacture (indicated on the bottom of the product). Please contact Network Technologies Inc at **(800) 742-8324** (800-RGB-TECH) or **(330) 562-7070** or visit our website at http://www.nti1.com for information regarding repairs and/or returns. A return authorization number is required for all repairs/returns.

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