

# RTS Digital Matrix Intercom

Innovating the Future of Communications

## Installation Instructions TM-2000 and MTM-2000 8-Port PCI Card Kit

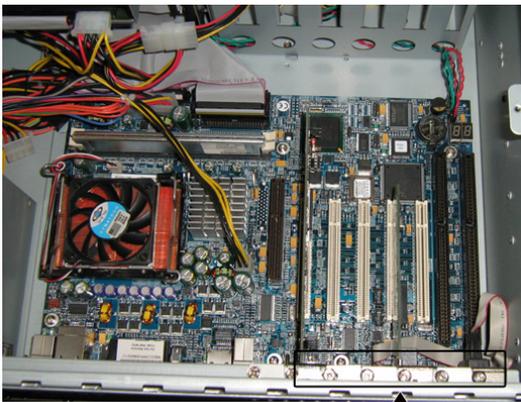
### TM-2000 Installation

**WARNING:** Always connect and disconnect your field cabling with the computer power off. Always turn computer power off before installing a card, connecting and disconnecting cables, or installing cards into a system with the computer or field power on may cause damage to the I/O card and will void all warranties, implied or expressed.

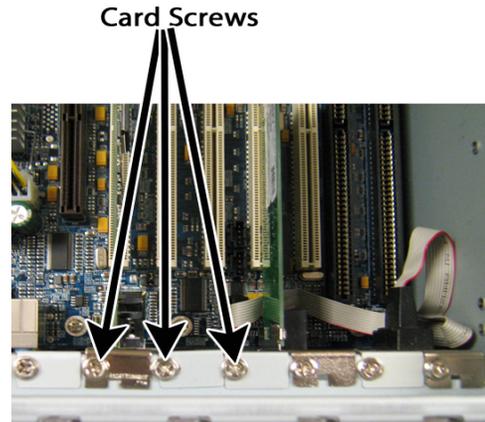
**CAUTION:** ESDA single static discharge can damage your card and cause premature failure! Please follow all reasonable precautions to prevent a static discharge such as grounding yourself by touching any grounded surface prior to touching the card.

To install the TM-2000 8-Port PCI card, do the following:

1. Remove the **four (4) screws** securing the top cover to the TM-2000 unit (two [2] screws on either side of the unit).
2. Remove the **top cover** from the TM-2000.
3. Remove the **screw** holding the blank plate in place.

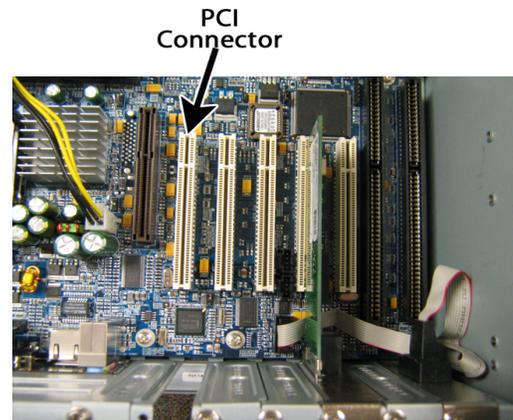


Detail  
A



Detail A

4. Remove the **blank plate**.
5. Place the **8-port PCI card** in the desired slot, securing it to the PCI connector.



6. Secure the **PCI card** in place with the designated screw.
7. Replace the **top cover** on the TM-2000.
8. Secure the top cover with the **designated screws**.

**NOTE:** If an interrupt conflict occurs on power up, a BIOS modification may need to be done.

#### CUSTOMER SUPPORT

Technical questions should be directed to:

Customer Service Department  
Bosch Security Systems, Inc.  
12000 Portland Avenue South  
Burnsville, MN 55337 USA  
Telephone: 877-863-4169  
Fax: 800-323-0498  
Info@rtsintercoms.com

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## Innovating the Future of Communications

### MTM-2000 Installation

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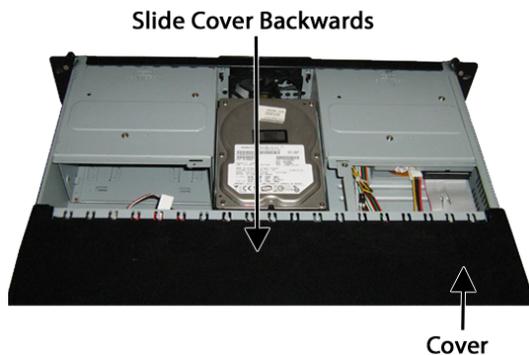
**CAUTION:** ESDA single static discharge can damage your card and cause premature failure! Please follow all reasonable precautions to prevent a static discharge such as grounding yourself by touching any grounded surface prior to touching the card.

To install the TM-2000 8-Port PCI card, do the following:

1. Remove the **two (2) side screws** from the rear view of the unit used to secure the top cover to the MTM-2000 unit.



2. Remove the **top cover** from the MTM-2000 by sliding the cover towards the rear of the unit.



3. Insert the **8-port RS-485 PCI card** in the desired slot, securing it to the PCI connector



4. Secure the **PCI card** in place with the designated screw.



5. Replace the **top cover** on the MTM-2000.
6. Secure the top cover with the **designated screws**.

**NOTE:** If an interrupt conflict occurs on power up, a BIOS modification may need to be done.

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