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

- 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

MTM-2000 Installation

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

- 1. Remove the **four (4) top screws** from the top of the MTM-2000 unit.
- 2. Remove the two (2) side screws on each side of the unit.



Top Screws (x4)

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





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



5. Secure the PCI card in place with the designated screw.



- 6. Replace the top cover on the MTM-2000.
- 7. 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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