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Launch Image Gallery

## KT-400 Ethernet-Ready Four-Door Controller

KT-400 is an Ethernet-ready four-door controller that provides 128-bit AES encrypted communication with the EntraPass Security Software and is a highly secure solution for any security-conscious business. KT-400 can easily be integrated into an existing EntraPass system with other Kantech controllers (**KT-1** and **KT-300**), or basic door security without the need to connect to a host system when in Standalone Mode – providing the foundation for a brand new security installation.

With an onboard Ethernet port, an external IP device isn't required to connect to the network. The onboard port is dual-sensing, which means the system senses whether the connection is 10Base-T or 100Base-T and adjusts automatically for faster connectivity. KT-400 manages network polling and communicates with the EntraPass Gateway only when an event has occurred. Communication integrity is ensured through a heartbeat signal which is sent at regular intervals to the EntraPass system. This asynchronous communication significantly reduces the amount of bandwidth required to manage the access control system over the network.

Features | Documents | Resources

- Configure and manage four doors using a simple embedded web browser – no software to purchase and install (*Standalone Mode, KT-400rev1*)
- Intuitive configuration wizard for quick set up (*Standalone Mode, KT-400rev1*)
- Onboard Ethernet 128-bit AES-encrypted communication with the EntraPass system ensures a high degree of network security
- 100,000 cards capacity and provides up to 20,000 concurrent events in stand-alone mode
- 256 outputs (four onboard) provide scalability
- Communicates with the EntraPass Gateway only when an event has occurred, ensuring low network bandwidth consumption (Special and Corporate Editions only)
- Verify and configure IP settings with a built-in web configuration page
- Supervised door lock outputs with internal or external power supply
- LEDs provide important controller status and diagnostic information
- Additional battery supervision and monitoring help ensure controller functionality
- Compatible with EntraPass Security Management Software v6.02 or higher

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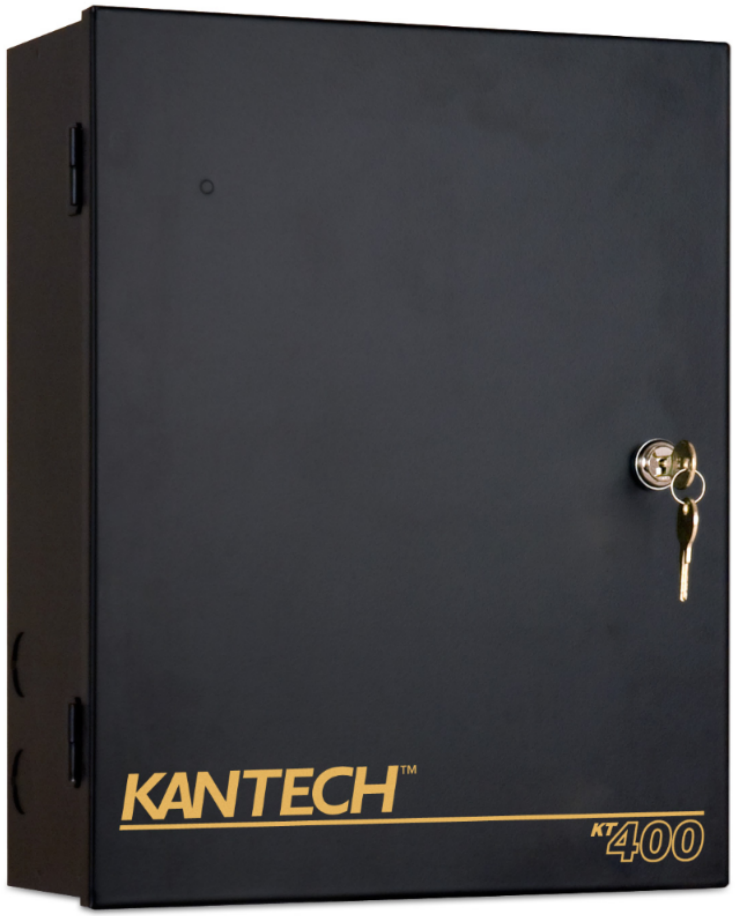

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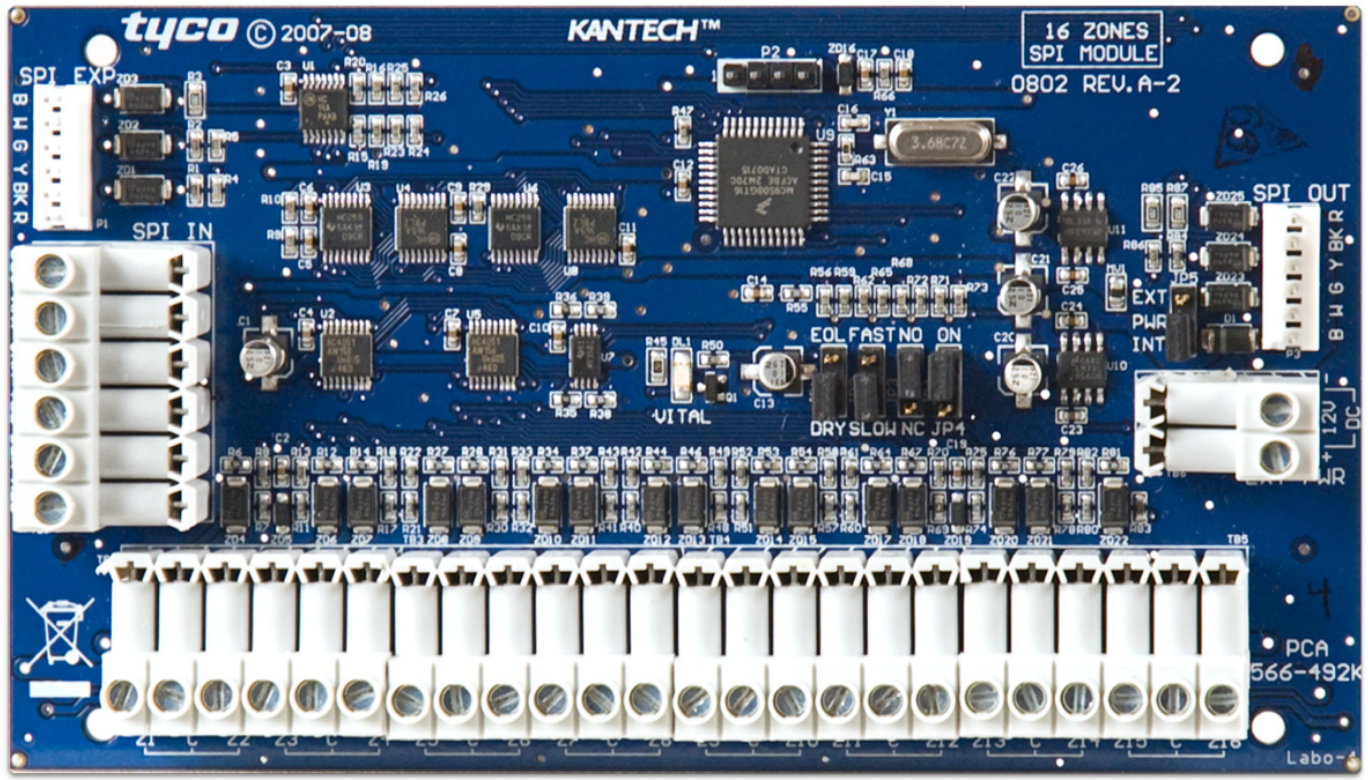
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KANTECH™
16 ZONES
SPI MODULE
0802 REV.A-2
SPI EXP
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SPI IN
SPI OUT
B W G Y BK R
EXT
PWR
INT
12V
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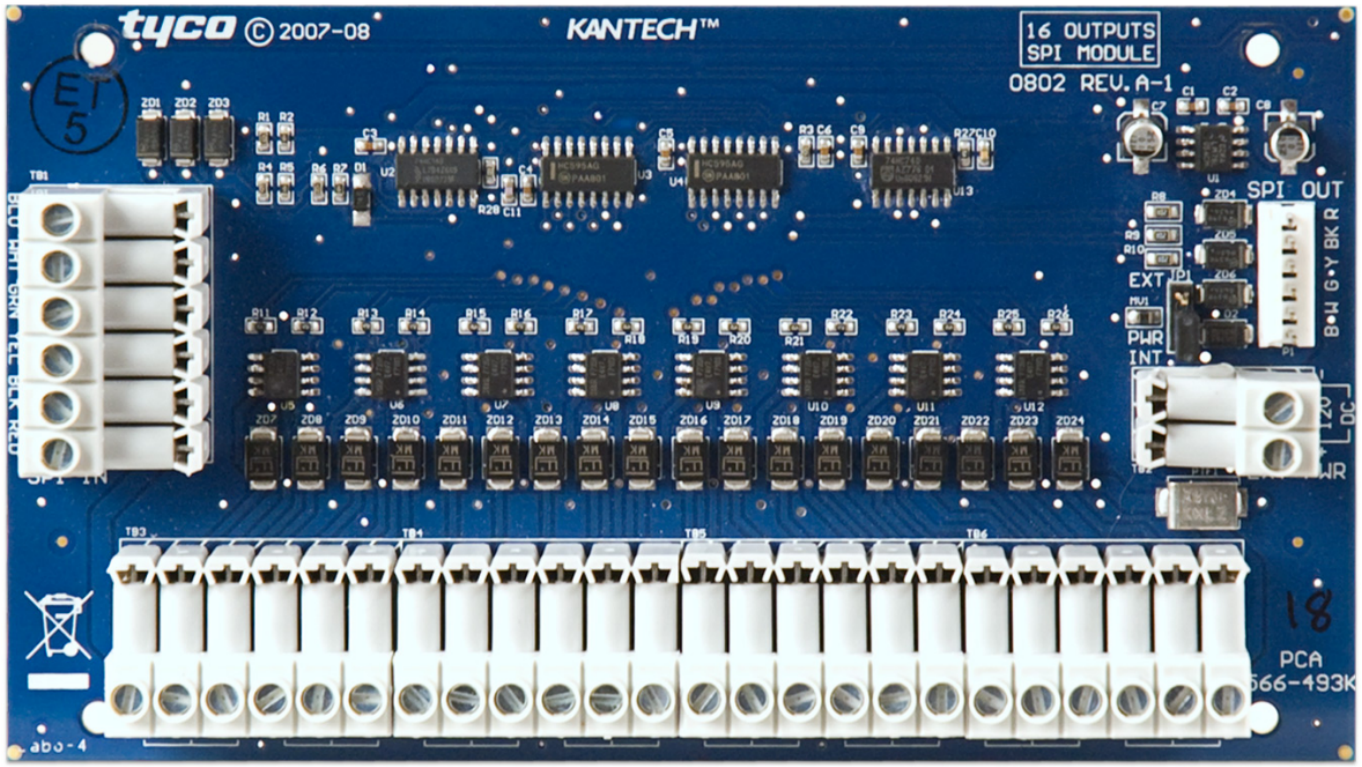
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KANTECH™
16 OUTPUTS
SPI MODULE
0802 REV.A-1
SPI OUT
EXT
PWR
INT
SPI IN
PCA

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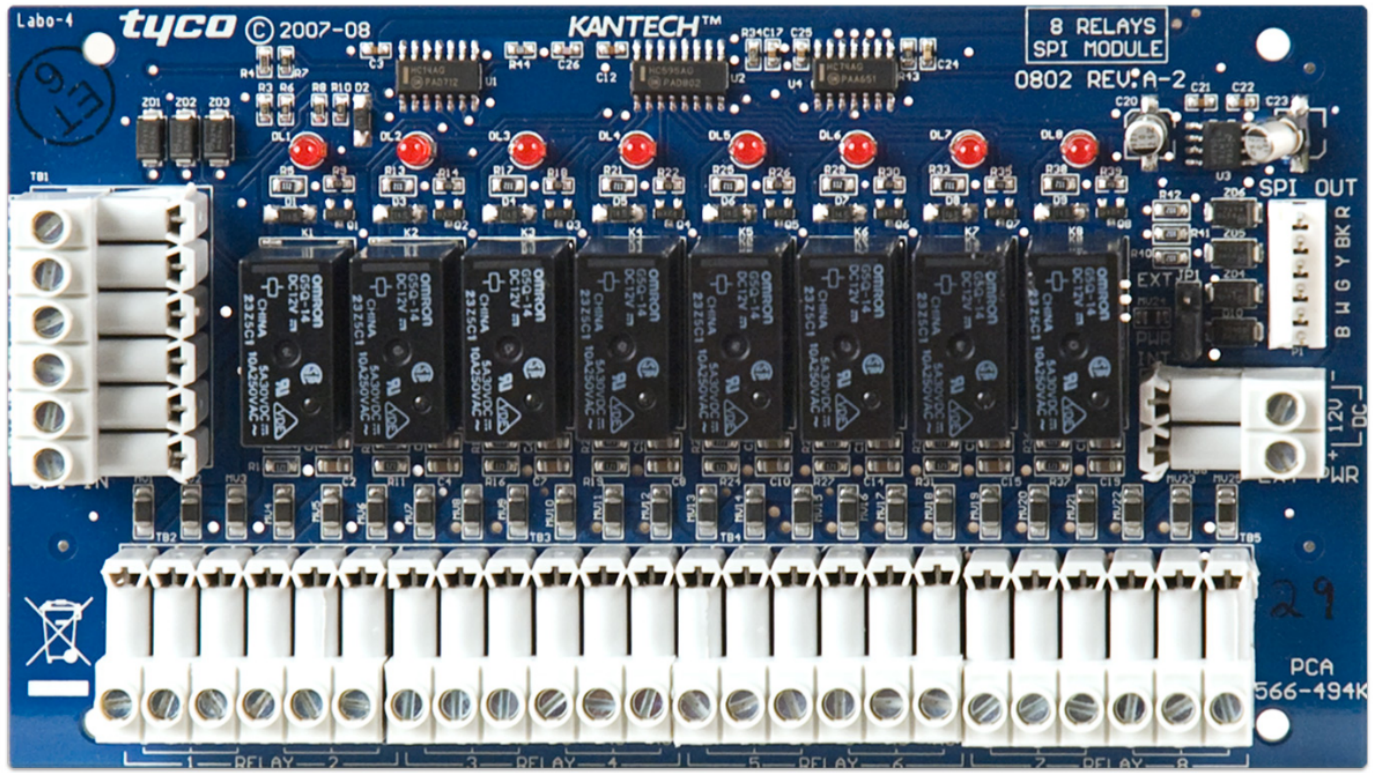
tyco © 2007-08
KANTECH™
8 RELAYS
SPI MODULE
0802 REV:A-2
SPI OUT
PCA
566-494K

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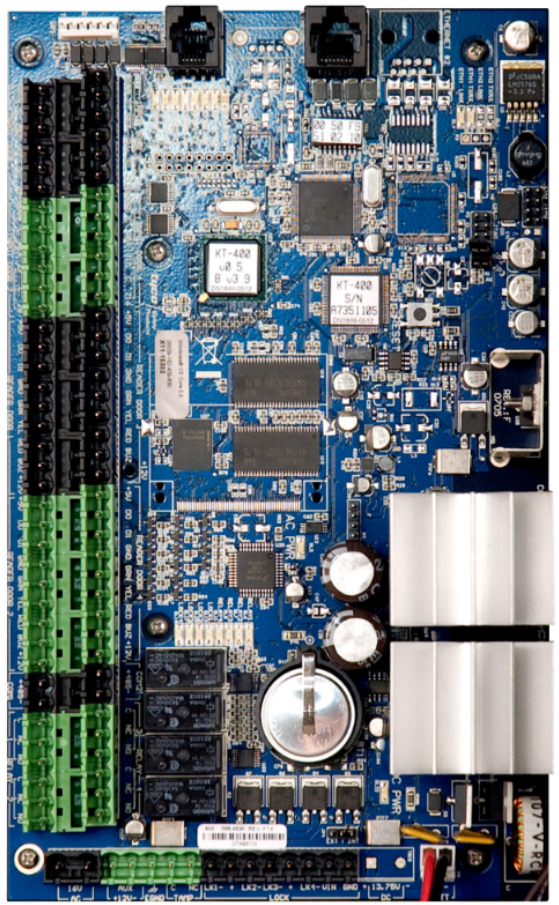

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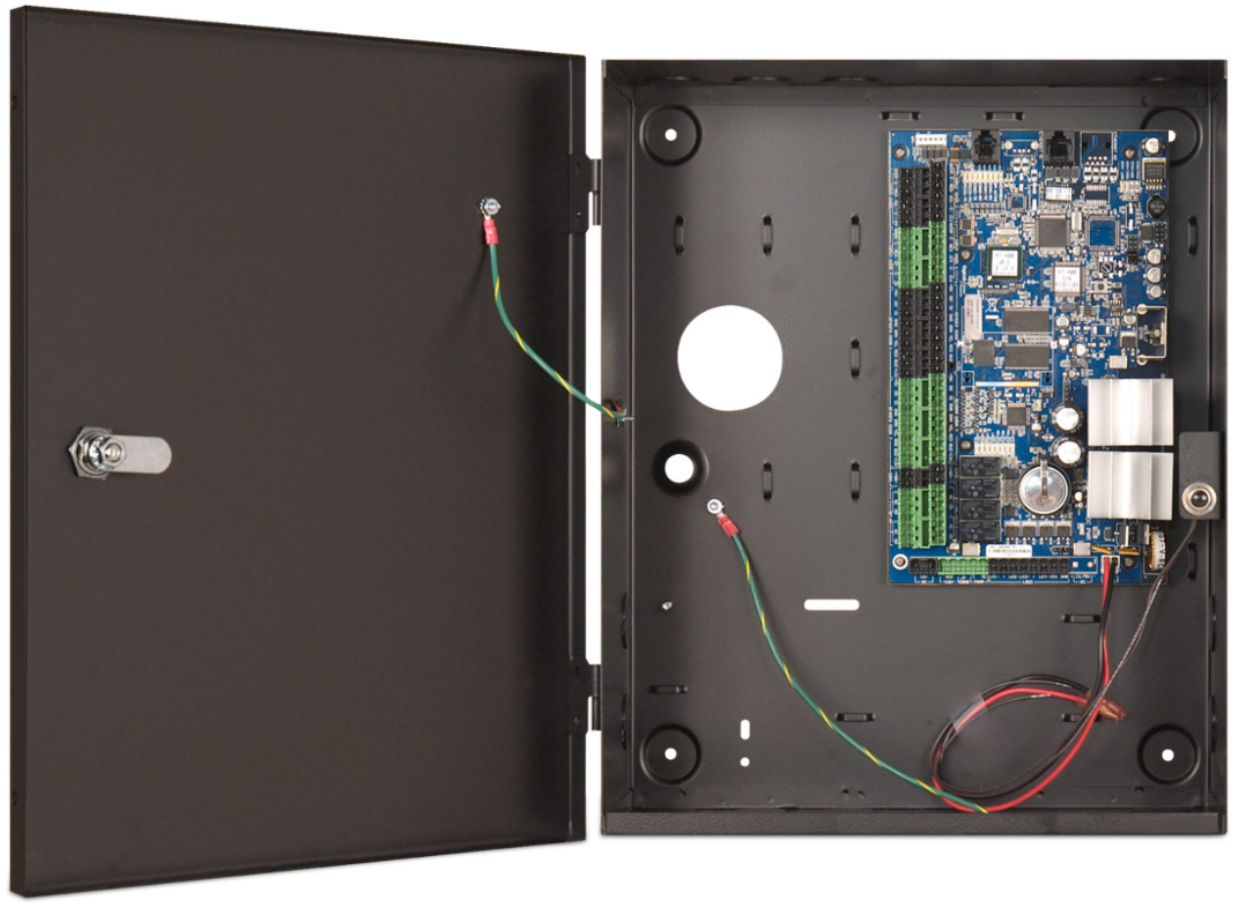

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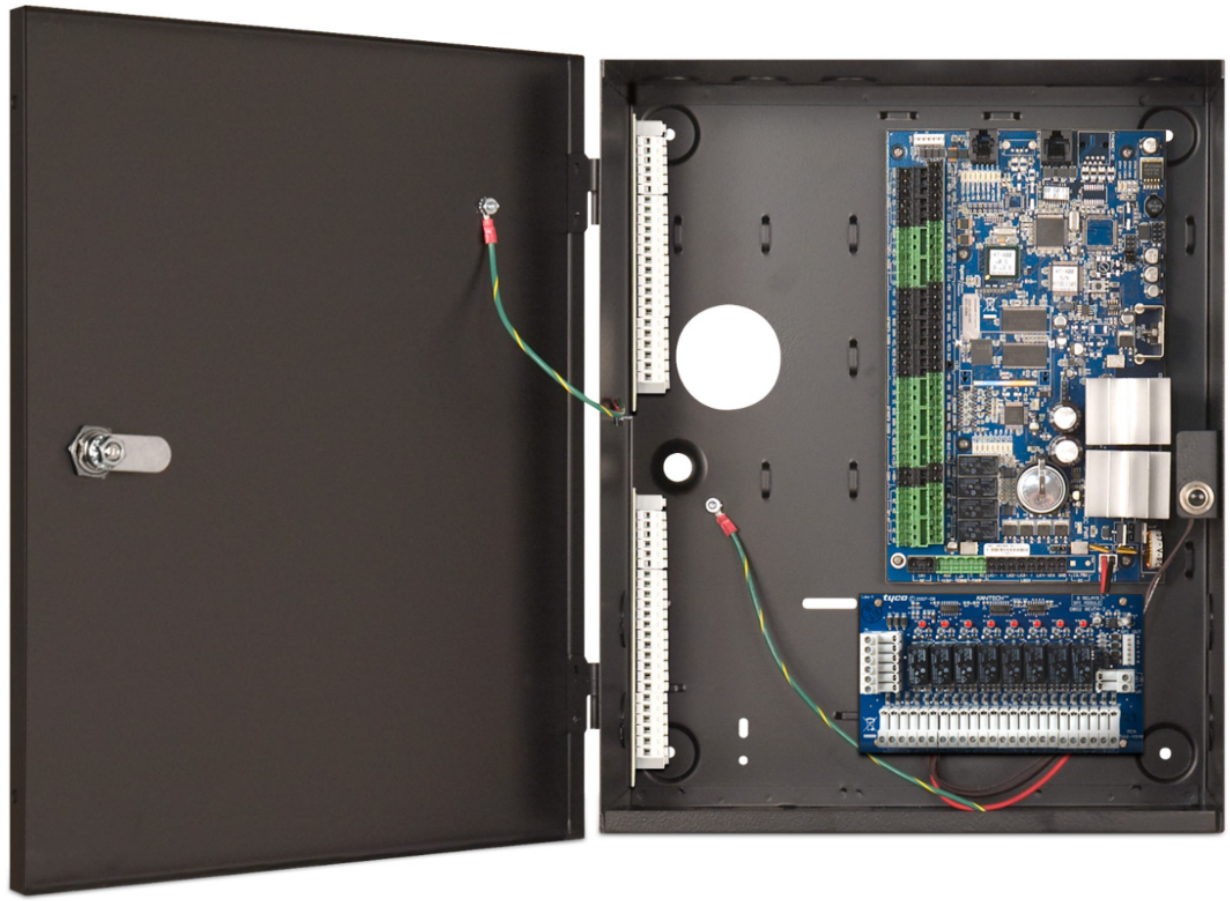

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KT400 Standalone

KT400