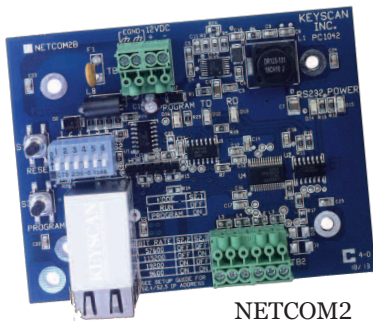


Keyscan NETCOM2

Off-board RS-232 to TCP/IP module



NETCOM2

*Off-board TCP/IP
communications
module*

Fast, convenient method to network Keyscan access control systems

Keyscan's NETCOM2 TCP/IP communication module is used to establish Keyscan access control panels as a network-appliance based unit and quickly connect to an existing LAN/WAN network infrastructure.

The NETCOM2 is an off-board RS-232 to TCP/IP communication module that functions just like its predecessor NETCOM2 module. This board features DIP switches and is network programmable allowing convenient set up and configuration when establishing communication along your network.

- Features embedded IP addresses for programming the device on a local network
- Provides serial connection from the ACUs via 10/100 RJ45 network interface to communicate with a server or PC host
- Use static TCP/IP addresses to allow communication over an existing LAN/WAN network
- Unlimited units can be added to a system, offering an enterprise solution
- Fast, easy, trouble-free off-board installation

Features and Benefits:

- Allows one or more Access Control Unit(s) to communicate on a LAN/WAN
- DIP switch settings for convenient configuration
- Fast and easy installation for each ACU
- Static TCP/IP communication protocol between PC NIC (Network Interface Card) and Access Control Unit(s) featuring NETCOM2
- Requires Static IP addresses for proper operation
- Simplifies both installation and maintenance procedures

Specifications:

Input Power

- 12 VDC, 270 mA, powered by DPS15

Cable Length

ACU/ECU to NETCOM

- 22 AWG 5 conductor shielded, 100ft (30 m)

CIM to NETCOM

- 22 AWG 5 conductor shielded max 49.2' @ 9600 baud

Network Communications

- Existing LAN/WAN (TCP/IP protocol port 3001)

Agency Approvals - Ethernet socket

- Complies with Class B limits of EN 55022 : 1998
- Direct & Indirect ESD Complies with EN 55024 : 1998

Dimensions

- 3.031" x 3.896" (77mm x 99mm)

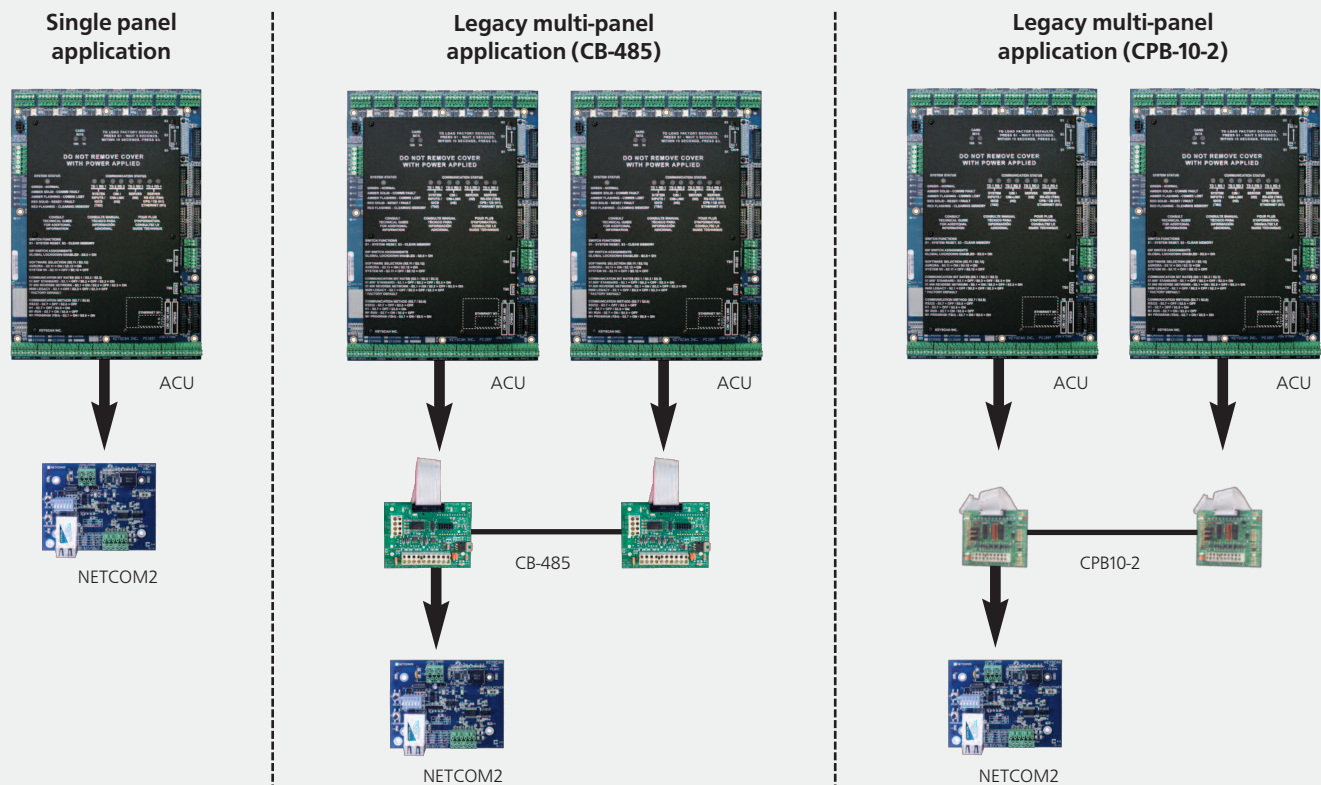
Environmental Tolerances

- Suitable for commercial and industrial applications

Operating Temperature

- 5° to 70°C (41° to 158°F)

Application for single panel or legacy multi-panel communication



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