

CanLan II

IP Communication Device



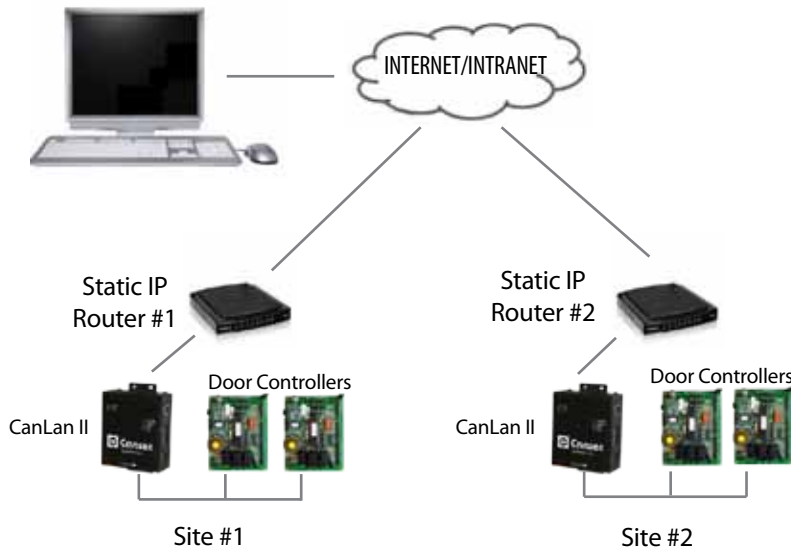
Cansec's CanLan II TCP/IP Controller is a cost-effective solution that makes it easy to network-enable Cansec's CP40, H1000, SmartLock door controllers and Zodiac Max reader over an existing Ethernet network. The CanLan II solution allows the existing network cable structure to be utilized in lieu of installing new and expensive communication cable. The CanLan II controller is equipped with RS-485 connectors as well as an RJ45 network interface for a connection to a computer network. Each unit comes with easy-to-use software that allows the installer to configure the CanLan II controller with an IP address, subnet mask, and gateway. The configurations may be saved to a binary file and restored at any time. Once configured, the unit can be installed on the Ethernet network and connected to Cansec controllers via the RS-485 connector.

The significant cost savings and value added features make CanLan II the ultimate solution for adding Cansec controllers to existing local or wide area networks.

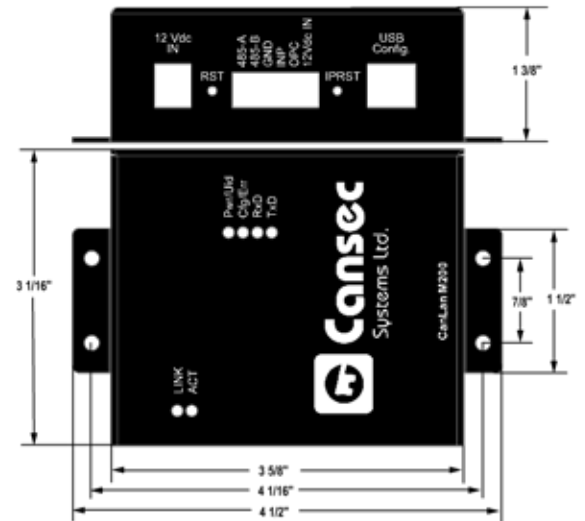
CanLan II

IP Communication Device

Typical Configuration



Dimensions



Features & Benefits

- Connects Cansec SmartLock, CP40, H1000 Controllers or Zodiac Max readers to a LAN or to a WAN
- Includes UTP jack, USB jack and RS-485 output
- Includes default IP reset button
- Includes unit identifier LED
- Includes separate LEDs for network link and activity as well as RS-485 transmission and reception
- Configured through USB or network interface
- Configurations can be saved to a binary file and restored
- Login password protection
- Supports remote reboot for configuration changes
- Includes configuration and diagnostic tools

SPECIFICATIONS

Size (L x W x H)	4 1/2" x 3 1/16" x 1 3/8" [114 mm x 78 mm x 36 mm]
Weight	4 oz [113 g]
Operating Temperature	-40° C to +70° C [-40° F to +158° F]
Environment	5% to 95% non condensing
Ethernet Port	10Base T interface, RJ45 jack
Baud Rate	Programmable
Device Port	RS485 (9.6k / 38.4k Baud rate)
Configuration port	USB Type B. (9600 baud)
Power	12Volts DC at 210 mA
Warranty	5 years
Certifications	FCC Class A, CE, ICES-003



Part Number **CA-CANLAN2**



Cansec Systems Ltd. | 3105 Unity Drive | Unit 9 | Mississauga | Ontario | L5L 4L2 | Canada

T (905) 820-2404 F (905) 820-0301 TF 1.877.545.7755

www.cansec.com

