

N-750

The N-750 is a truly integrated system that provides a single software and single panel solution. Integration between access control and intrusion provides unique capabilities to manage multiple tasks through a single system. The N-750 is capable of managing multiple users across multiple accounts through the Win750 software. The N-750 can be installed stand-alone or at a Central Station. The N-750 can report standard events and alarms including door access events like Door Held Open or Door Forced Open through the internal dialer. Additional features include:

- 400 Zone Inputs (hardwired or multiplex)
- 24 Touchpads
- 24 Card Readers
- 1800 Users/Card Holders
- Complete UL Listing for Intrusion, Access Control and Central Station Reporting

WIN750

Integrated Access Control & Intrusion Management Software

Win750 is the newest software release for the N-750 integrated control panel. Win750 provides remote programming and system management of the N-750 for an installer, but also is used for an end-user to generate reports and manage users for their system. With Win750 it is possible to manage a single account or multiple accounts with multiple locations. The Win750 brings together intrusion and access control in a single, easy to manage software platform. Win750 supports Microsoft® Windows® 2000 and XP Professional operating systems.



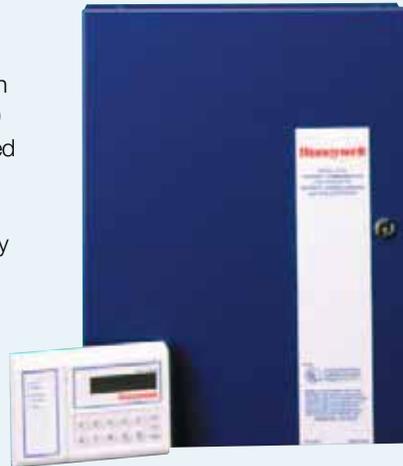
ADI Ordering Information



N-750

Integrated Intrusion and Access Control Panel

The N-750 is an integrated control panel that combines intrusion with access control and can report back to a central station. The N-750 supports direct RS-232 communications, dial-up or can be interfaced with an Ethernet option. The N-750 includes an on-board dialer for central station reporting. Able to manage up to eight partitions with eight areas per partition, the N-750 is a perfect solution for property managers or multi-tenant facilities. Includes 18VDC transformer. Power: 18VAC, 60Hz, 50VA. Operating temperature range: 32° to 120° F (0 to 49° C). Dimensions: 20" H x 15" W x 3" D (15.24cm H x 38.1cm W x 7.65cm D). Weight: 17 lbs. (7.65 kg).



ALSO AVAILABLE:

N-750-PCB

N-750 Board Only, Without Enclosure

Dimensions: 6" H x 7.875" W x 1.5" D (15.24cm H x 20.0cm W x 3.81cm D)
Power Requirements: 40mA @ 11-14VDC (provided by N-750 panel).



ADI Ordering Information



N-750-PAIT

Programming/Access Touchpad Interface

The N-750-PAIT is a commercial touchpad that can be used as a door access station. The N-750-PAIT can be used in conjunction with the N-750-ADM for a total combination of 24 devices. The N-750 system must have at least one N-750-PAIT. The N-750-PAIT has one SPDT relay for door lock and two contact inputs for door egress and status. The touchpad can also be used to program the system in addition to arming and disarming alarms and checking the status of areas. Dimensions: 4.38" H x 7.13" W x 1.13" D (11.1cm H x 18.1cm W x 2.86cm D). Power: 90mA @ 11-14VDC (provided by N-750 panel).



N-750-ADM

Door Access Module for N-750

The N-750-ADM is a card reader interface for the N-750. The N-750-ADM can be used in conjunction with the N-750-PAIT for a total combination of 23 devices. The N-750-ADM has two SPDT relays for door lock and door held open and two contact inputs for door egress and status. Dimensions: 6" H x 7.88" W x 1.5" D (15.24cm H x 20.0cm W x 3.81cm D). Power: 25mA @ 11-14VDC (provided by N-750 panel).



N-750-ZONE

64-Zone Hardwire Expander for the N-750

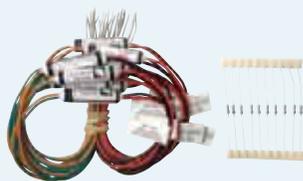
The N-750-ZONE is a hardwire expander that allows 64 zones to be added to the N-750 system. A total of six N-750-ZONE modules can be added to the system (if no other zone expansion device is being used). Dimensions: 16.13" H x 12.25" W x 3" D (40.96cm H x 31.12cm W x 7.62cm D). Power: 80mA @ 11-14VDC (provided by N-750 panel).



N-750-SSE

128-Zone Smart Sensor Expander

The N-750-SSE serial zone expander is a UL listed zone expansion system used in conjunction with the N-750-SS smart sensor. Each N-750 system can support a total of three N-750-SSE expanders for a total of 384 points, with 128 points per N-750-SSE. Each point on the N-750-SSE is addressed with an N-750-SS. The N-750-SS does not have a built-in end-of-line resistor, and the N-750-EOL-UL-SS resistor should be used for all UL smart sensor applications. Dimensions: 4" H x 5.5" W x 1" D (10.16cm H x 13.97cm W x 2.54cm D). Power: 80mA @ 11-14VDC (provided by N-750 panel).



N-750-SS

Smart Sensor for the N-750-SSE & N-750 (10 Pack)

The N-750-SS smart sensor is used in conjunction with the N-750-SSE. The N-750-SS connects to serial loops on the N-750-SS controller module. N-750-SS smart sensor point ID modules allow connection to and from point identification of most security devices. 10-per pack. Smart sensor point ID modules are addressed on-site using an N-750-PAIT.

N-750-SDB

Expandable Relay Board, 4 SPST Relays

The N-750-SDB expandable relay board provides 16 low voltage outputs plus four Form C relay outputs. Up to three per N-750 system may be connected to provide up to 60 programmable outputs. Dimensions: 6.0" H x 7.88" W x 1.5" D (15.24cm H x 20.0cm W x 3.81cm D). Power: 25mA @ 11-14VDC (provided by N-750 panel).



ADI Ordering Information



N-750-PI

Serial/Parallel Interface for the N-750

The N-750-PI serial/parallel module provides one 9 pin RS-232 serial port and one parallel printer port. Eight N-750-PI's can be used per N-750. The N-750 can be used for either connection to a PC directly using a modem cable (CBL-N-750-PI) or in conjunction with a modem (M-56K) and cable (CBL-2) for remote communications. Dimensions: 6" H x 7.88" W x 1.5" D (15.24cm H x 20.0cm W x 3.81cm D). Power: 40mA @ 11-14VDC (provided by N-750 panel).



CBL-N-750-PI

10' Null Modem Cable for N-750

The CBL-N-750-PI is used to interface the N-750-PI to a computer for direct connect using the Win750 software programs. 10' (3.05m) null cable with DB9 female to DB9 female connections.



ACCESSORIES

N-750-APS

Auxiliary 12VDC Power Supply for the N-750

The N-750-APS is a notification and auxiliary power expander that provides up to 2.5A of 12V power for powering notification appliances and auxiliary devices. The N-750-APS uses the N-750 snap track located in the N-750 cabinet or the N-750-ENC accessory enclosure. Dimensions: 4" H x 4.75" W x 1.75" D (10.16cm H x 12.07cm W x 4.45cm D).



N-750-COMM-CBL

Digital Dialer Cable for the N-750

The N-750-COMM-CBL is a 3' (0.9m) RJ31X cord for connecting a phone line to the built in digital communicator on the N-750. The cable can also be used when the N-750-DPLM dual phone line adapter is installed in the N-750.



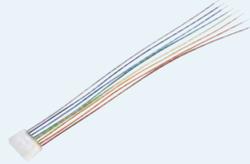
N-750-DPLM

Dual Phone Line Module for the N-750

The N-750-DPLM provides a second phone line connection. Includes a line monitor and ring detector for a second line. Required for UL installations. Connects and mounts directly to the standoffs provided on the panel. Power: 11-14VDC at 20mA (active only). Dimensions: 2.38" H x 2.18" W x 1.75" D (6.0cm H x 5.53cm W x 4.5cm D).



ADI Ordering Information



N-750-INPT-CNCT Input/Relay Connector for the N-750-PAIT

Connector that plugs into the N-750-PAIT. This allows for the input zones and output relay of the N-750-PAIT to be connected. One unit comes standard with each N-750-PAIT.



N-750-RDR-CNCT Reader Connector for the N-750-PAIT

Five wire Wiegand connector that plugs into the N-750-PAIT. This allows a Wiegand format reader to be plugged directly into the N-750-PAIT. One unit comes standard with each N-750-PAIT.



N-750-ENC Accessory Enclosure for the N-750

Standard N-750 size enclosure with two snap tracks. Snap tracks are used to mount accessories such as the N-750-APS and N-750-SSE. Each enclosure can hold four accessories and two BAT-N-750. Dimensions: 20" H x 15" W x 3" D (50.8cm H x 38.1cm W x 7.62cm D).



N-750-EOL-UL End-of-Line UL Resistor

End-of-line UL approved 4.7k resistor. The N-750-EOL-UL is used for all hardwire input zones on the N-750. (The N-750-EOL-UL is not used with the N-750-SS, use N-750-EOL-UL-SS).



N-750-EOL-UL-10 End-of-Line UL Resistors, 4.7k (10-Pack)

End-of-line UL approved 4.7k resistors 10-pack. The N-750-EOL-UL-10 is used for all hardwire input zones on the N-750. (The N-750-EOL-UL-10 is not used with the N-750-SS, use the N-750-EOL-UL-SS).



N-750-EOL-UL-SS End-of-Line UL Resistors for the N-750-SS (10-Pack)

10-pack of 1.43k ohm, end-of-line resistors for use with the N-750-SS. The N-750-EOL-UL-SS is required for UL applications.



BAT-N-750 N-750 Backup Battery, 12V, 7AH

Mounts inside N-750 enclosure or inside the N-750-ENC accessory enclosure.



N-750-CUST-IO Custom I/O Programming Fee

Programming fee for custom applications.