

ATMA Card Access System

Synergistics Premier Banking's ATMA vestibule card access control system is a card access system designed to meet the requirements of New York City's Local Law 70 which limit's ATM vestibule access to cards issued by banks.

Synergistics Premier Banking is the access control partner of choice for leading financial institutions, like Citibank, Chase, Bank of America, HSBC, Wachovia, SunTrust, IRA, and over 100,000 Synergistics systems are currently used by the banking industry.



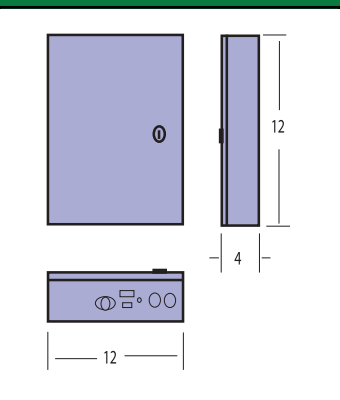
Install It and Forget It – You Can't Go Wrong

The complete ATMA system is designed and manufactured by Synergistics Premier Banking to rigorous specifications assuring our bank customers and their patrons years of trouble free service. Our quality control begins where it should, at the design level, and we carry that quality through every step in the manufacturing process.

It Just Works

A table of Bank Identification Numbers (BINs) is downloaded to the ATM Access controller either over dial-up telephone lines from a central computer or directly over a serial port interface from a local computer. The BIN table is stored in the memory of the ATM Access controller. Up to 8000 BINs of 4 to 12 digits in length may be stored in the table.

To control access to the ATM vestibule, ATM Access first conducts a series of tests to verify that the card is encoded to ISO standards. Then, using the BINs stored in the table, ATM Access allows entry to all cards which begin with a 4 or 5 unless the cards BIN appears in the table. It refuses access to all cards which do not begin with a 4 or 5 unless the cards BIN appears in the table. In this way, the system provides reasonable assurance that the card being used for access was issued by a bank.



ATMA Solves the Security Challenge – Simply and Easily

The ATMA card access system meets all requirements for ATM vestibule access control. Its unmatched reliability, low cost, and high quality are the reasons for Synergistics Premier Banking's unchallenged, solid leadership.

The ATM Access controller will support 1 mag stripe card reader which may be located up to 500 feet from the controller.





Twenty-four hour
vestibule access control

Wide Choice of Readers

Synergistics Premier Banking offers a wide range of reader choices in many shapes and sizes all designed and manufactured to our stringent specifications. So, we are sure to stock the specific reader to meet your special requirements.

Affordable

While the ATMA system is the most reliable, the highest quality, and the best selling vestibule card access system, it is not expensive. We depend upon our bank customers returning time after time as their needs expand. We offer both our loyal return customers and our new ones the same outstanding value.

ATMA System Description

Controller: DRC-2000AA

Specifications, Mechanical:

Dimensions: 12 x 12 x 4 inches

Features: Key Locked Cover
Tamper Switch

Specifications, Electrical:

12VAC, 60 Hz, 1.0 A

115/12 VAC plug in Transformer (included)

Data: Local = Serial RS232 interface, 1200 baud
Remote = 1200 baud Modem

Mounting: Wall mounted

Mounting Hole Dimensions: 10 x 10 inches

Wiring knockouts are available at the top bottom
and rear of the enclosure

Equipment: DRC-2000AA Controller with power supply
IMOD12/24 Internal Modem (optional)
IR-1051FL3 Insertion Card Reader

ETL Listed Mark - 3044814 - UL STP 294

Door Lock and it's Power Supply are not included



Flexible installation
options

Synergistics Premier Banking

Synergistics Premier Banking, since 1960, is an innovator in providing complete access control systems through the use of advanced cardholder technology. Servicing industries and organizations requiring varying levels of restricted entry for the past 50 years, Synergistics Premier Banking is large enough to meet all of your banking access control needs, but small enough to offer customized solutions and service.

*Celebrating Over 50 Years
In Business - It Just Works*



IR1051FL

PERFECT FOR
CANSEC AND
PARABIT RETROFIT

IR1051FLN2


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