

ATM

Standalone ATM access control



The standalone ATM system provides simple and low cost access control for ATM lobbies and membership areas.

For ATM applications, any magstripe card used provides access and for membership applications the first digits programmed in to the magstripe card are checked.

The IP rated weatherproof magstripe reader has a long life head and is made of impact resistant UV resistant polycarbonate. The stainless steel fixing plate allows fixing from the outside or the inside, if extra security is required.

The small controller is fitted in a single back box which is easily installed near the door and has a stainless steel fixing plate which allows fixing from the outside (or the inside if extra security is required) and allows for power fail locked and power fail unlocked locking devices with up to 5 Ampere switching, to cope with even the most power hungry locks.

An input is available for standard Normally Open push buttons to release the door from the inside as well as an input for inhibit mode –the inhibit mode can be used during ATM servicing to prevent any users from entering.

The release input can also be connected to a simple timer to allow the door to automatically be opened during bank opening hours.

Alternatively a simple on/off or key switch can also be used.

The lock release for cards and the REX is fixed at 5 seconds. Release is indicated on the reader by the red led changing to green and the beeper built into the reader.

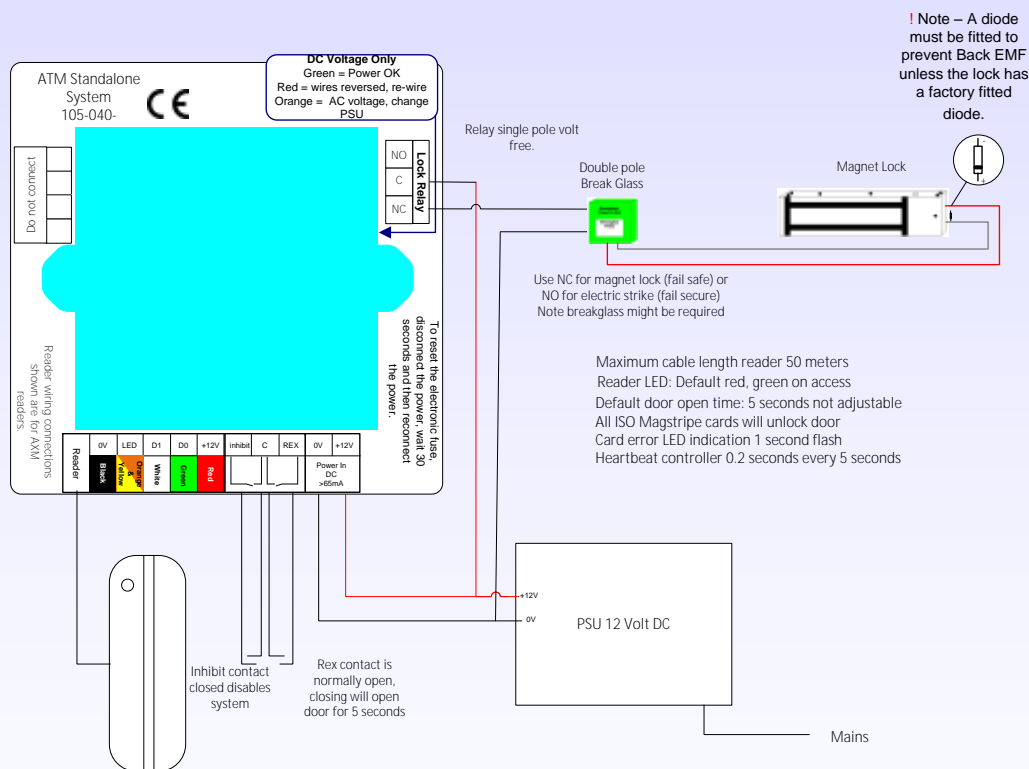
The standard software requires no programming or set up and allows access to any ISO standard encoded track 2 card. For membership applications, optional software can be loaded into the controller to allow only access for specific cards with a valid account and year code.

Technical Data

Part Number	105-040-0
Power	12 volt DC Battery back up available if required
Current	55 mA
Reader LED	red changing to green for 5 seconds
Door open time	5 seconds fixed
Rex time	5 seconds fixed
Input 1	rex (request to exit)
Input 2	Inhibit reader and rex

Note: Input 1 if used with external timer or switch, disconnect buzzer wire from reader to avoid continuous beep.

Temperature range: -25C to +65C



Warranty Period

The equipment is guaranteed against defects in materials and workmanship for 2 years from date of shipment (see warranty policy for details).



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