

INTELLIGENCE

Model CB-100N

Network Door Monitoring/Alarm Module

The INTELLIGENCE CB-100N is an microprocessor based Network Fire Door Monitoring/Alarm Module.. It contains 1 input for door status, 1 input for key switch and the other input for armed/disarmed contact from security controller.

CB-100 also provides 2 outputs. One output is 12 VDC output that can be used to control strobe and buzzer for an alarm indicator. While the other output is a from A relay rated 1 amp that can be used to control magnetic door holder.

Communication to **INTELLIGENCE CB-100N** is handled through a twisted pair, half duplex RS485 interface. CB-100 communication are actuated through the asynchronouse serial communication ports on the Network Controller Unit.



Specifications

Power	24 VDC
Power Consumption	6 VA
Inputs	1 X Door Status Input 1 X Key Switch Input 2 X Auxillary Inputs
Outputs	1 X Strobe Light and Buzzer Output 1 X Form A Relay (1 amp.)
Communications	Through Master Controller via RS-485

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