Checkmate Xi

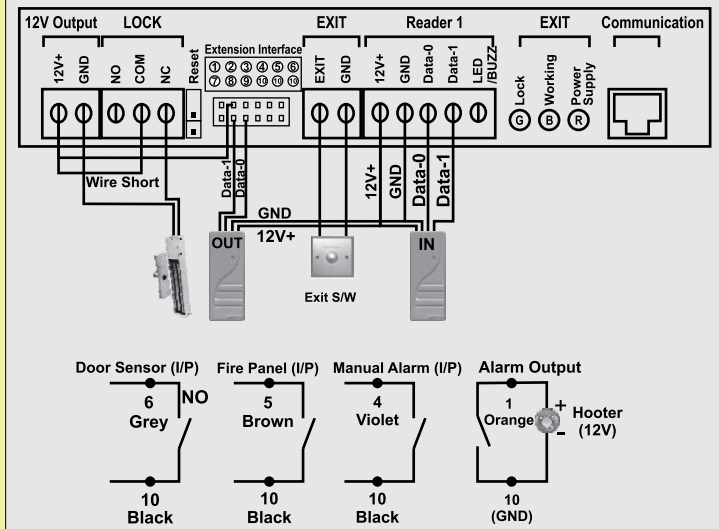## Web Server based Standalone Access Controller.

FORTUNA

Checkmate Xi is a cost effective Web Server based single door access control System with built-in TCP/IP. Card Holder may be defined from any computer without the need of any software application. The system is in a metal casing and having built-m Power supply (12V 4A) inside. It can ne interfaced to 2 Wiegand Readers to realize door entry or exit with anti pass back feature.

LINE DIAGRAM

TECHNICAL INFORMATION

User : 1000 users
Event : 25000
Alarm Event : 25000
Communication : RS485 or TCP/IP
Communication Distance : 1200 meters or 100 meters
Card Reader Interface : Weigand Protocol
Door Open Method : Card, Double card, Software, freepass, push
                      Button, door timer.
Panel Dimension : 135 x 105 x 22 mm
Weight : 150g
Working Temperature : upto 60 degree
Humidity : 10%--95% R.H
Data Protection if no power supply : 10 years

FEATURES

☛ Access controllers compatible with wiegand protocol like 26,34,37,
☛ Standard RS485 or TCP/IP Communication with multilevel lightning protection and surge protection
☛ Big Flash memory to keep data for 10 years if no power
☛ All of chips are industrial to work in any environment
☛ All field inputs have opto coupler protection
☛ 16 Time zones
☛ Supports Validity Date against each Card Holder
☛ Support free pass, door timer (DOTL alarm), timed alarm, fire alarm
☛ Support remote open or close door, anti pass back
☛ Support many kinds of event's & alarm output like invalid card, invalid Time, door alarm, or Door Open Too Long
☛ Access controllers include metal box, controller panel and 12V4A power Supply
☛ Support time attendance system
☛ Integration with IP camera to realize real time monitoring & video capture against the Card show event.

ORDERING INFORMATION

Checkmate Xi : Access & Elevator Controller
MicroPROX : Proximity Card Reader with Read Range upto 3"
MiniProx/Prox Poin Plus : HID Proximity Card Reader
MicroSMART : Contactless Smart Card Reader (Read Range upto 1")
MIS Time Pro LITE : Time Office MIS Report Generation Software
                       suitable for Office(Single Shift Operation)
COMCON : RS232C to RS485 Converter
ID Card : (a) Proximity Card (b) Smart Card
Door Lock : (a)Door Strike (b)EM Lock (c)Tripod Turnstile
Cable : (a)Reader Cable (b) Communication cable(c) Lock Cable
Accessories : (a)Exit Switch (b) Door Sensor

Reliable   Comprehensive