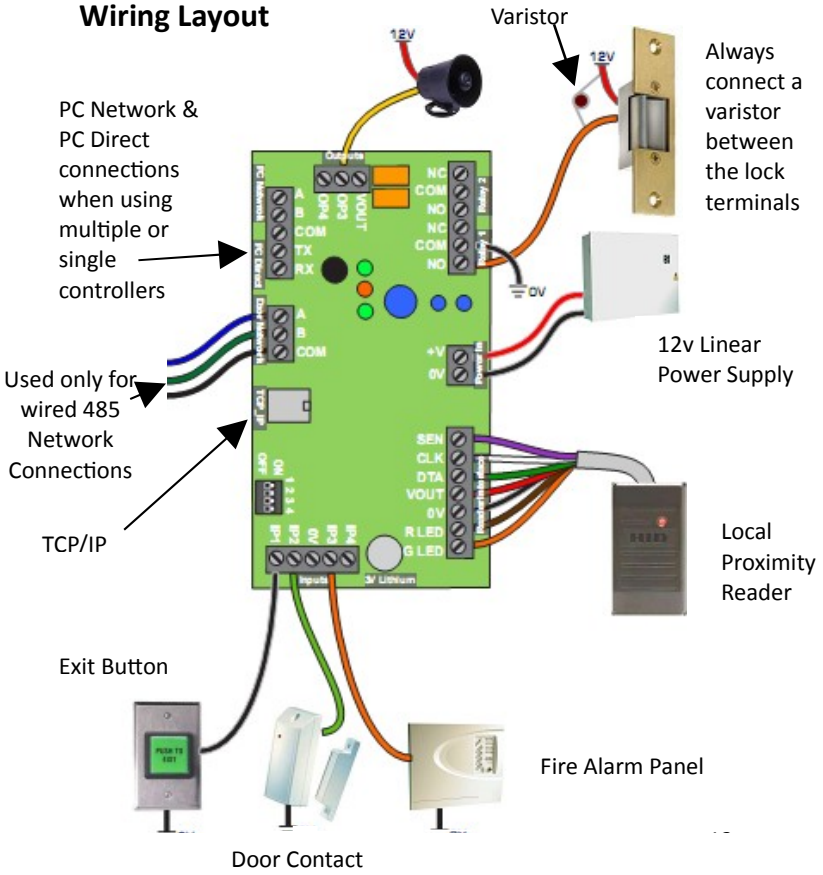
GSD Wi-Enterprise Controller

Wiring Layout



Main Features

- Uses Wi-Plus range of Door Controls
- Supports Wireless or RS485 Networks
- 60 Doors per System
- 20 Doors per Controller
  - 1 Wired Local Proximity door (on controller)
  - 19 Wired or Wirefree Doors (Wi-Plus Range)
- 20000 Users (Card/Fob, PIN, Fingerprint)
- Can Use GSD, ACT, HID & Paxton Cards/Fobs
- 128 User Groups
- 128 Time Zones
- TCP/IP Network, RS232 & Serial RS485
- Local & Remote Access via TCP/IP
- Database encryption for maximum security
- Reporting Facility in .pdf and .csv formats for:
  - Time & Attendance
  - Event History
  - User Activity
- Automatic Backup
- Challenge facility
- Unlimited Log
- Card Creation & Printing
- Local Proximity Reader (Clock & Data)
- On Board Tamper protection
- Tamper Input extendable to Intruder Panel
- Easy Programming via GSD Software
- Standard, Toggle & Manager Users
- Intruder & Fire Alarm Interface
- Interlock
- 2 On Board 5amp Relays 240vac
- 4 Programmable Inputs & Outputs
- Input/Output Mapping to CCTV & Lift Control
- Key Programmable Features:
  - Door Timers
  - Timed Actions
  - Door Options
  - Alarm Options
  - User Groups
  - Door Groups
  - Time Zones
  - Number of PIN code Digits
  - Programming Code
- Robust Polycarbonate Housing **& built-in PSU**
- 2 Year Warranty.

Technical Specification

- Power Supply 12 DC
- Current consumption 120mA
- Current consumption with load (max) 160mA
- Moisture Resistance Indoor Use Only
- Dimensions **W.** 135mm **D.** 46mm **H.**

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