



## FEATURES:-

- ✓ Economy Pricing
- ✓ Supports single/ double doors (up to 2x EM locks & 1 x in & 1 x out proximity readers for single door / 4 x EM locks, 2x in & 2x out proximity readers for double doors)
- ✓ Supports up to 5k users & 40k events
- ✓ High speed data transmission to server
- ✓ Compatible with various reader technologies
- ✓ Supports wiegand 26-40 bits

## Order Information:-

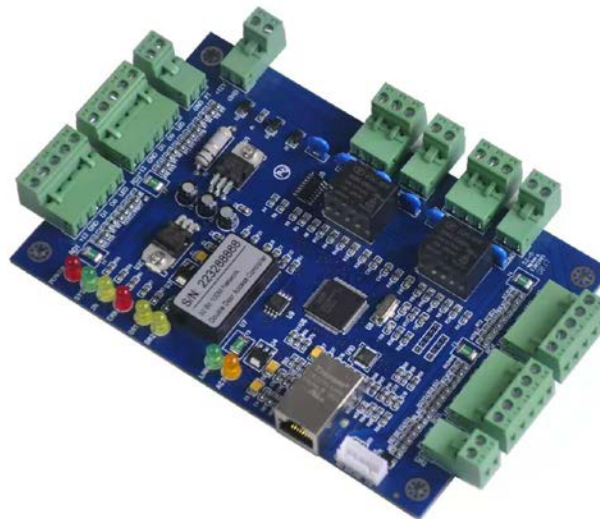


### 1 door controller

Model : CTRL-1DRWG51-PCB

### 2 doors controller

Model : CTRL-2DRWG52-PCB



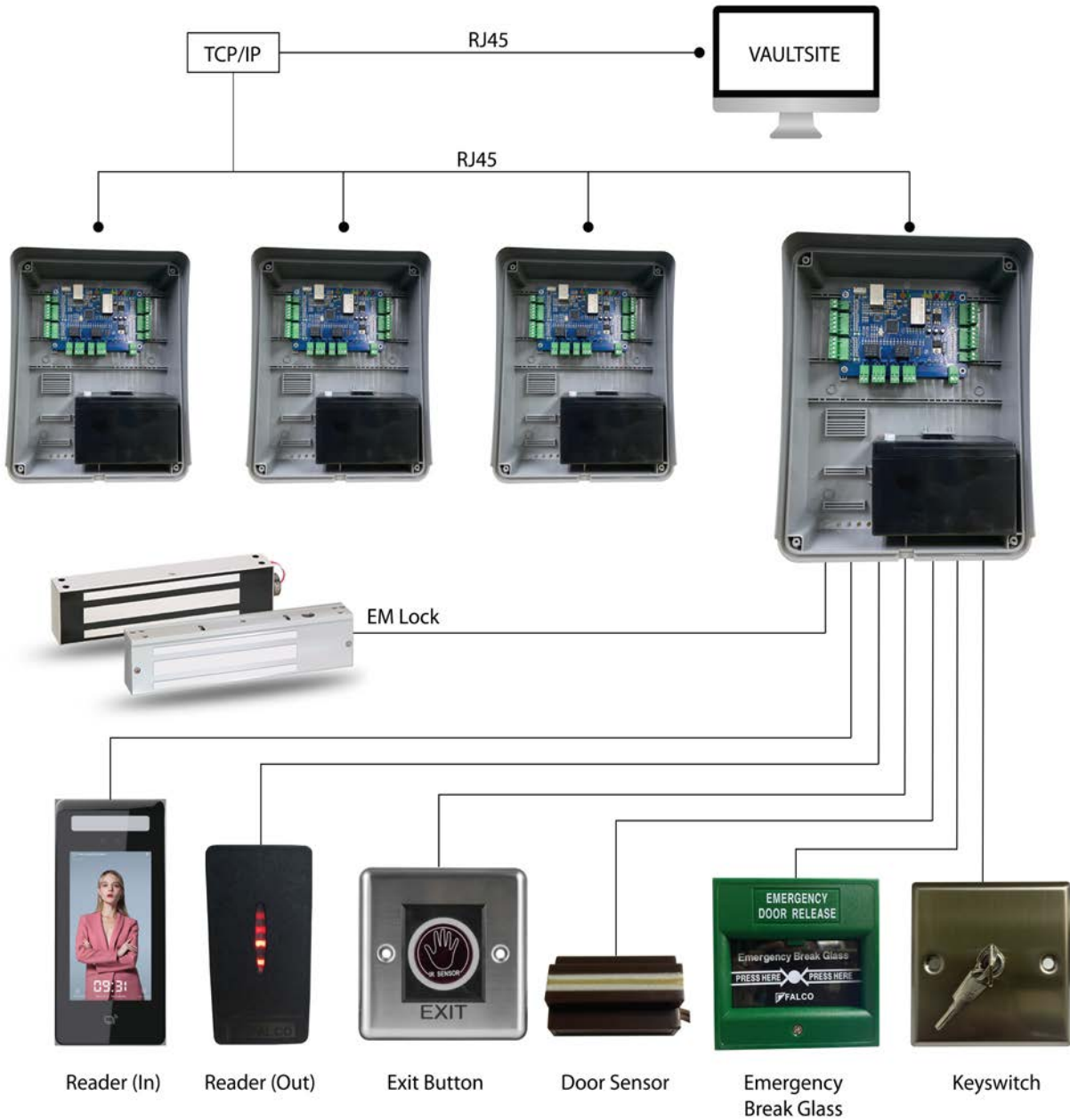
**FALCO W-SERIES Controller** is an economical security solution for card access of door especially for small to medium enterprise. Leverage on the usage of existing network infrastructure, hence saving the installation cost. Native range of wiegand format from 26 to 40 bit makes the controller compatible with various reader technologies.

**FALCO W-SERIES Controller** is a Secure Technology and the relay are placed in secure location for the better security with a large storage that support up to 5k Users and 40K events memory.

## SPECIFICATION:-

MODEL	CTRL-1DRWG51-PCB   CTRL-2DRWG51-PCB
POWER	12 VDC 4-7A
READER SUPPORTED	1 door (2 readers) / 2 doors (4 readers) -12vDC @200mA per reader port
READER INPUT FORMAT	Standard Wiegand format (26 bit -40 bit)
USERS / EVENTS	Standard 5k users, 40k events
COMMUNICATION	RJ45 Ethernet/( Max 100m / recommended 80m )
NETWORK PROTOCOLS	TCP/IP
DIMENSION	16 * 10.6 cm
OPERATING TEMPERATURE	0°C ~ 65°C recommended -35°C ~ 65°C
HUMIDITY	10 ~ 90% Humidity (relative non-condensing)

## FALCO DOOR TCP/IP SITE SYSTEM ARCHITECTURE:-



### ACCESSORIES :-



ABS Casing



Power Supply



Battery