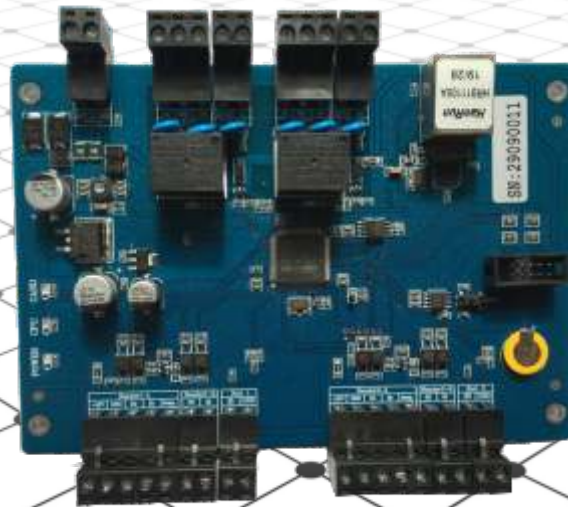


**TW-2D**



## Two-door Access Controller

### Features

Quantity of readers: 4

Door lock relay: 2

Door controlled: 2

Dimension: 157\*129mm

Input voltage: AC 220V

Output voltage: DC 12V/3A

Working voltage: DC 12V

Power consumption of circuit board:  $\leq 100\text{mA}$

Operating temperature:  $-25^{\circ}\text{C}$  to  $70^{\circ}\text{C}$

Operating humidity: 10%–90%RH, no-condensation

Communication protocol: TCP/IP

Communication rate: 10M/100M adaptive

Max communication distance: depends on internet coverage area

Max quantity of controllers: unlimited

Data storage: 42,000 cards, 200,000 records

Power-off protection: data can be saved for 8 years after power-off

Interface protocol: Wiegand26/34 bit (can be set by software, the default is 26 bit)

Distance between reader and controller: Less than 100m

Door lock control: Every group relay using NC、COM、NO to control output, the max control voltage is 250V, the max control current is 6A