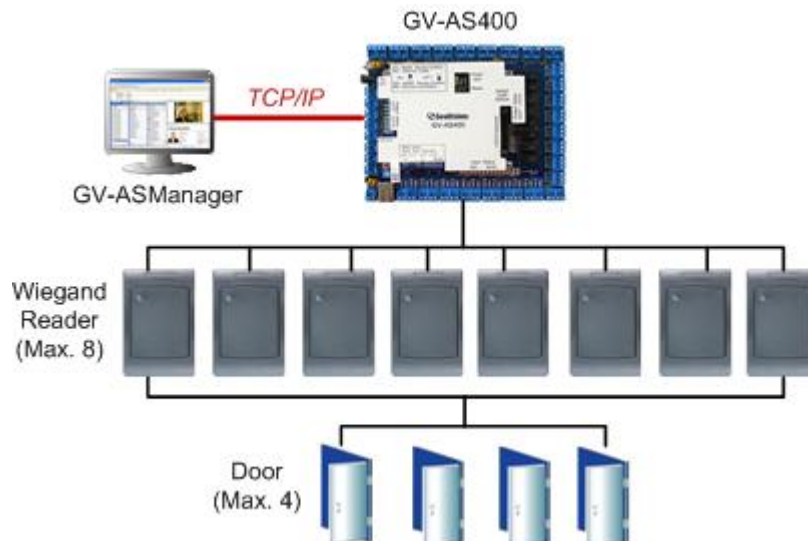


GV-AS400 Controller



AS400 KEY FEATURES

- Support 8 Wiegand card readers of 26 to 64 bits
- Support 8 GV-Readers and GeoFinger readers through RS-485 connection
- Built-in 16 digital inputs and 16 relay outputs
- I/O capability expandable to 64 digital inputs and 64 relay outputs with GV-IO Box connected
- Suitable for door, parking and elevator access control



AS400 SPECIFICATIONS

CPU	8 bit RISC Microprocessor
Number of User Cards	40,000 Cards
Event Buffer	65,536 events and log data
Power	AC 100~250 V , 50~60Hz
Reader Port	8 Wiegand interfaces 1 RS-485 interface only for GV-Readers and GeoFinger Readers (max. 8 GV-Readers)
Wiegand Interface	26~64 Bit format 12V DC power supply, 200mA
Communication	TCP/IP
Input	16 inputs, dry contact, NO / NC
Output	8 relay outputs ; 8 photo relay outputs
Operating Temperature	0~65°C / 32 ~ 149°F
Operating Humidity	10% ~ 90% RH (non-condensing)
Dimension (W x H x T)	210 x 170 x 30 mm / 8.27 x 6.69 x 1.18 in
Weight	400 g / 14.11 lb
Certification	CE, FCC, RoHS
Optional Products	
GV-ASKeypad	2 Lines x 16 Char (English Character); 4 x 4 Key
GV-IO Box	4 / 8 / 16 ports
Cabinet	The cabinet dimension is 383.5 (W) x 443.5 (H) x 112.2 (D)(mm) & 300 (W) x 420 (H) x 86 (D)(mm)