



### Cost-Effective Controller

The Atlas460 is an open-architecture network controller that fully supports up to four doors. The Atlas460 includes 4 reader ports, 10 inputs, and 5 outputs. Communication and firmware is encrypted end-to-end (from host to controller to reader).

The Atlas460 is supported through UnityIS.



### Hardware Interface

- 4 Wiegand or OSDP Readers
- 10 Inputs
  - 4 Request to Exits
  - 4 Door Sensors
  - 2 Aux
- 5 Form C Relay Outputs
- 12V DC, 3A (PoE)
- Dedicated 10/100 Ethernet port

### Advanced Access Control Features

- User Enrollment & Management
- Door Control & Monitoring
- Lockdown
- Reporting
- Maps
- Anti-Passback
- First-Card Opening
- Multi-Card Opening
- Card Design
- Duress PINs

### Features:

- Open Hardware Platform
- Rapid Download Speed
- Host to Reader Encryption
- Configurable Hardware Interface
- Wiegand/OSDP Support

### Memory Capacity:

- 5,000 Users
- 10,000 Events

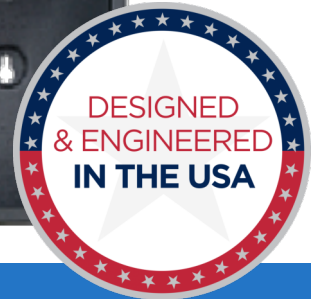
### Network and Host:

- IPv4 / IPv6
- SNMP

### Regulatory Compliance

- CE Compliant
- FCC Part 15 Class A
- RoHS / Pb (Lead) Free





### Security

- TCP/IP networks using SSL/TLS
- TLSv1.2 AES256-SHA256 with TLS Server/Peer certificate checking
- OSDP V2



### Power

- Input power 12V DC 3A power supply or Power over Ethernet (PoE).



### Memory

- 5,000 User Capacity
- 10,000 transactions plus unlimited archive downloads

### Warranty

- Atlas Series products have a two year limited hardware warranty against manufacturing defects.

### Board Dimensions:

- 6.3 in. X 5.51 in. (160 mm X 140 mm)

### Enclosure Dimensions:

- 380 mm(L) X 80 mm(W) X 280 mm(H)

### Weight:

- 10 lbs (4 kg)

### Regulatory Compliance

- CE Compliant
- FCC Part 15 Class A
- RoHS / Pb (Lead) Free

