



### ATAC102 AlphaTouch® Access Control Station



#### ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The access control station(s) shall be Alpha Communications® ATAC102 AlphaTouch® series, or approved equal. Station(s) shall be surface mounted. Station(s) shall be connected using a standard RJ45 connector and LAN wiring, by connecting to a PoE switch output or PoE injector. Station(s) shall include both a prox. reader and PIN code keypad.

Station(s) shall feature a built-in Form 'C' relay and shall connect to the AlphaTouch® cloud, using a compatible PoE injector or switch (model POES001 or equivalent). Station(s) shall only protrude from the wall 2.00" inches (51mm) when surface mounted. Station shall be IP65 rated for outdoor use.

Station(s) shall be compatible with the PT001B prox. tag(s).

Contractor shall observe all local and national electrical and building codes.

#### ATAC102 ALPHATOUCH® ACCESS CONTROL STATION

The elegant Alpha Communications® ATAC102 AlphaTouch® series access control stations provide the most advanced access control and door release available, for residential or commercial applications.

These attractive stations are easily surface mounted. Due to its advanced design and TCP/IP protocol, the ATAC102 does not require any controllers, servers, power supplies or switchers, and simply requires a LAN connection and the associated PoE switch(es).

All ATAC102 stations feature Proximity Card/Fob, PIN code and other functions based on the systems programming and requirements.

The ATAC102 is a sleek, stylish station of superior quality, manufactured in anodized aluminum (frame). Virtually, any number of the ATAC102 stations can be connected on an AlphaTouch® system.

#### FEATURES

- Uses simple CAT5 / CAT6 LAN wiring and RJ45 connectors - 10/100Mbps adaptive
- Stations are connected to a PoE switch output or PoE injector (PoE IEEE802.3af)
- Wiegand: Supported
- Easy Installation (surface mounting)
- RFID card reader: 13.56MHz & 125kHz
- Rugged and Reliable. Simple to Operate
- Low profile surface station protrudes only 2.00" from wall
- (1) built in Form 'C' door release relay
- Tamper alarm: Supported
- IP65 Rated
- Temperature Range -4°F to 131°F (-20°C to 55°C)
- Working Humidity: 10~90%, non condensing

#### SPECIFICATIONS

<b>Dimensions:</b>	All ATAC102 surface mount stations are 3.40"W (87mm) x 3.40"H (87mm) x 2.00"D (51mm). All dimensions shown are outside dimensions for the surface type station.
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