

CONNECTED ACCESS PORTAL, 2-DOOR CONTROLLER CAP2D

SECTION 28 13 00

KEY FEATURES

UNIT INTERFACE CAPABILITIES

PIN/card/transmitter/RFID tag

SCHEDULING CAPABILITIES

Yes

RADIO RECEIVER

Optional

SPECIFICATIONS

DATA CONNECTIVITY

Cellular/wired high-speed internet/DSL

VOICE COMMUNICATION

None

POWER SUPPLY

12VDC Transformer (not included in carton)

PROGRAMMING (DATABASE MANAGEMENT)

Cloud (myQ® Business™)

REMOTE PROGRAMMING (DATABASE MANAGEMENT)

Yes

REALTIME EVENT MONITORING (EMAIL NOTIFICATIONS)

Yes

SOFTWARE

myQ Business™

WIEGAND INPUT DATA FORMAT

26 and 30 Bit

LOCAL USER CAPACITY

25,000

EVENT HISTORY

8,000

MAX NUMBER OF GATES/DOORS OF CONTROL (EACH)

2

WIEGAND INPUT

2

RELAY OUTPUT

4 (2 primary, 2 auxilliary)

MOUNTING OPTIONS

Surface (fits on standard single gang box)

OPERATING TEMPERATURE

-31°F to 150°F (-35°C to 66°C)

CAMERA READY

No

ANTI-TAMPER ALARM

Yes

WARRANTY

2 years

CONSTRUCTION

ENCLOSURE MATERIAL

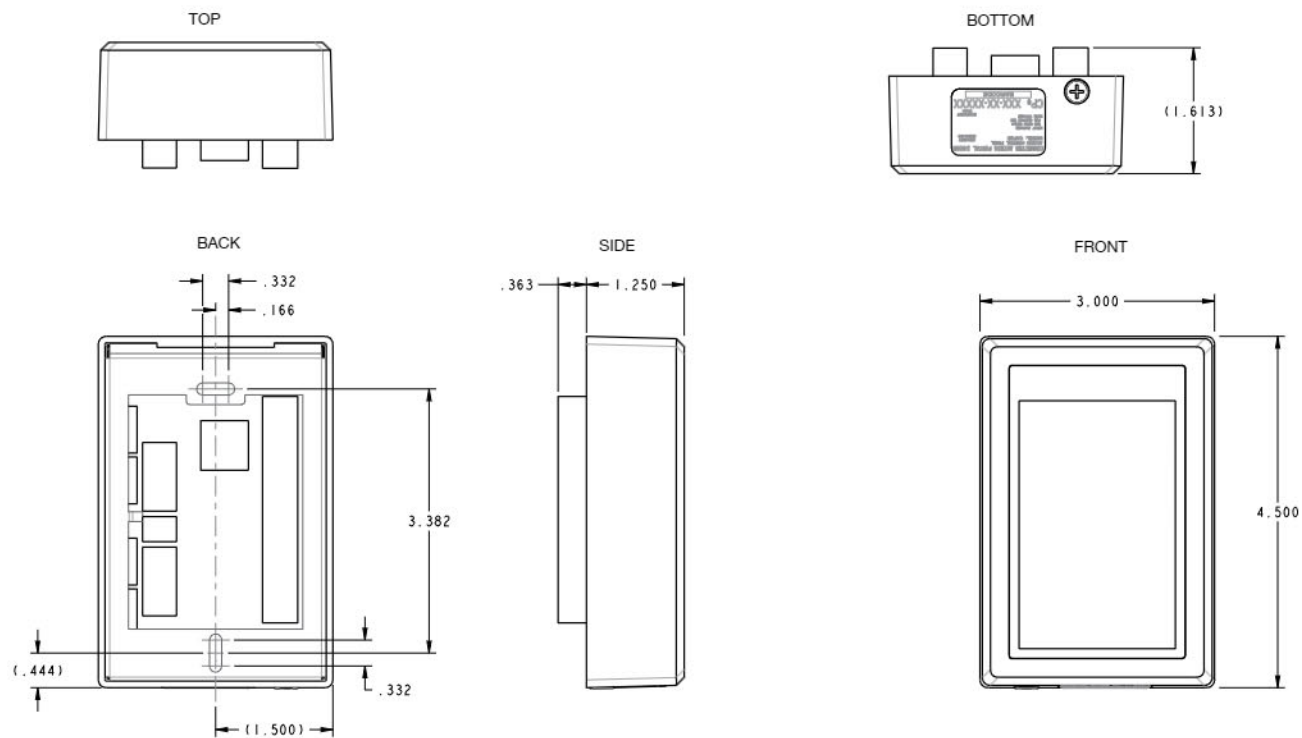
Polycarbonate



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DIMENSIONS



RANGE

CAP2D Feature	Wired	Wire type	Range
Power 120VAC to 12VDC (from outlet to controller)	x	2 wire (14 AWG) 2 wire (16 AWG) 2 wire (18 AWG)	Up to 300 ft. Up to 200 ft. Up to 100 ft.
PoE (Power of Internet) - 48VDC	x	CAT5 or CAT6	Up to 328 ft.
Wiegand accessory wiring	x	7 wire (18-22 AWG)	Up to 500 ft.
Relay output wiring	x	2 wire (18-24 AWG)	Up to 2500 ft.
Exit Request (REX)	x	2 wire (18-24 AWG)	Up to 500 ft.
Supervised input	x	2 wire (18-24 AWG)	Up to 500 ft.
RJ-45 Internet	x	CAT5 or CAT6	Up to 328 ft.