

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

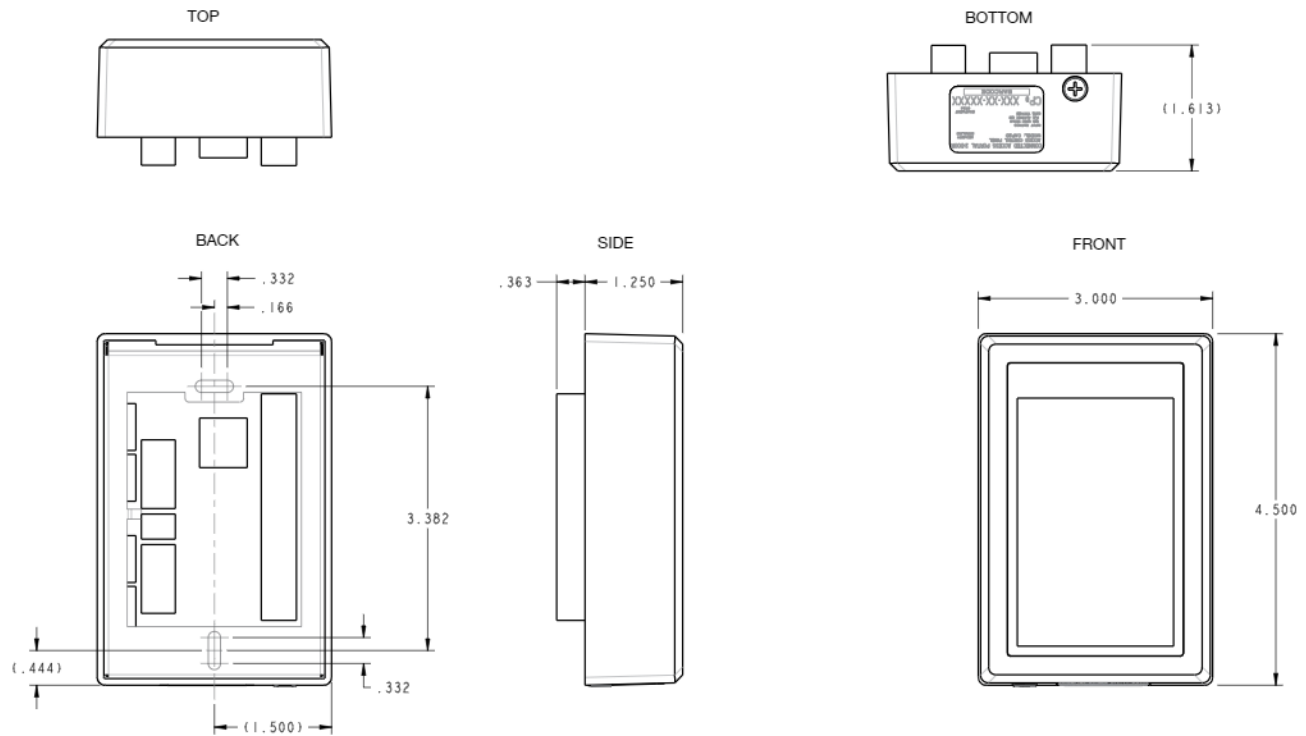
ENCLOSURE MATERIAL	Polycarbonate
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DIMENSIONS



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.