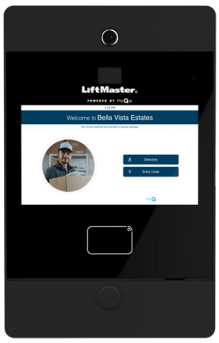
CAPXLV2

Smart Video Intercom - L
Section 28 13 00



DATA SHEET

Key Features

Unit Interface Capabilities	Touchscreen/voice/mobile phone/PIN/card/transmitter/RFID tag
Scheduling Capabilities	Yes
Radio Receiver	Built-In Security+ 2.0 Credentialed
Wireless Communication	Yes*

Specifications

Data Connectivity	Wi-Fi®/wired high-speed internet/DSL/Cellular via many 3rd party modems in the market
Voice Communication	Wi-Fi®/wired high-speed internet/DSLCellular via many 3rd party modems in the market
Calling Connectivity	VoIP (Phone.com)
Credential Communication	BLE myQ Mobile Credentials
Power Supply	120VAC to 24VDC transformer (included)
Programming (Database Management)	Cloud (myQ® Community)
Remote Programming (Database Management)	Yes
Realtime Event Monitoring (Email Notifications)	Yes
Software	myQ Community web portal
Wiegand Input Data Format	26 BIT, 30 BIT, 36 BIT (LiftMaster), 37 BIT (HID) 37 BIT (Transcore), 32 BIT (MiFare), and 56 BIT (LiftMaster Smart)
Wiegand Output Data Format	26 BIT
Local User Capacity Per Unit	50,000
Local Event History Per Unit	50,000
Max Number of Gates/Doors of Control (Each)	8
OSDP	4 Liftmaster Smart Readers via OSDP
Wiegand Input	4
Relay Output	8 relay mapping can be done using 'Adavnced Configuration setting' on myQ Community web platform
Mounting Options	Surface/flush/gooseneck
Operating Temperature	-20°F to 130°F (-29°C to 54°C)
Display Type	10-inch full color touch screen with Picture-in-Picture
Display Resoultion	720p high definition
Integrated Video Camera	Yes
Anti-Tamper Alarm	Yes
Warranty	2 years

Construction

Enclosure Material	Cast Metal, Powder Coated Black

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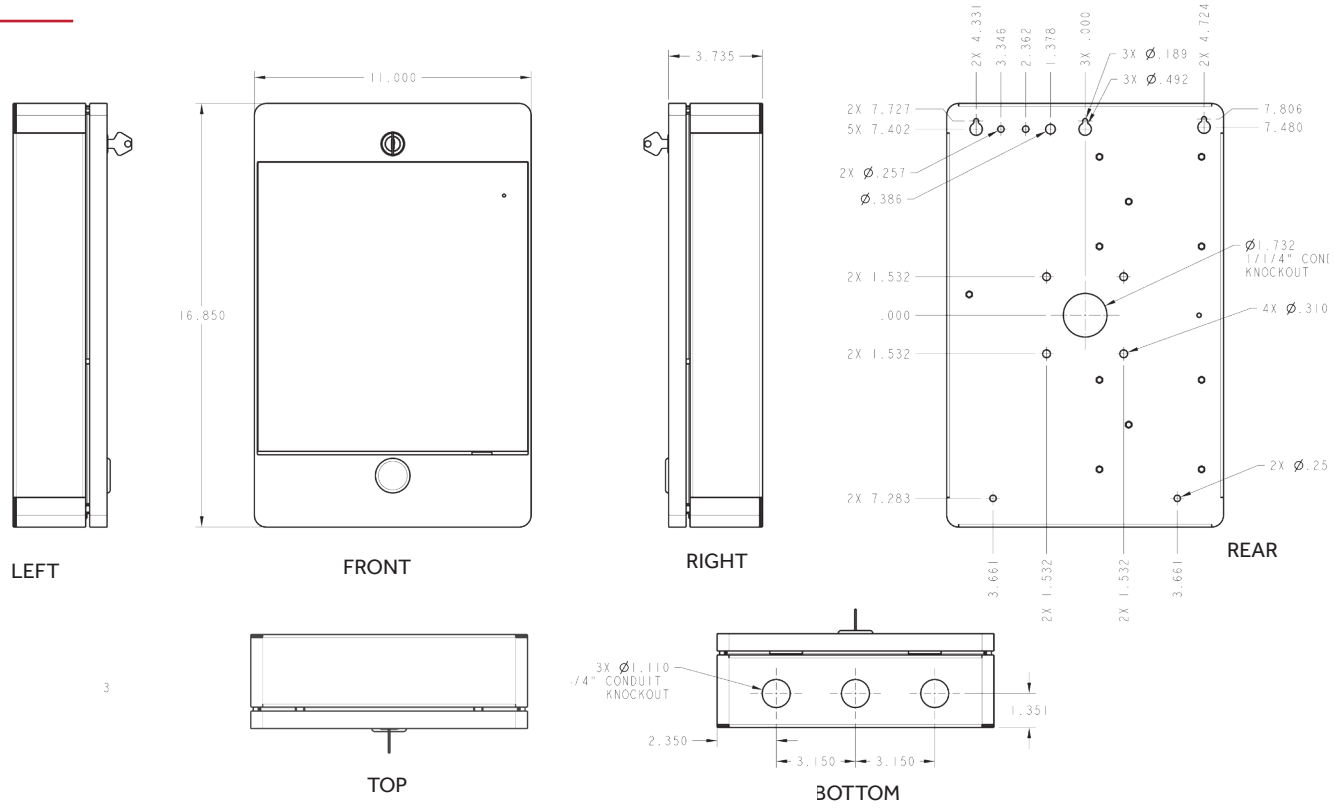

Range

CAPXLV2 Feature	Wired	Wireless	Wire Type	Range
Power 120VAC to 24VDC transformer (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.
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		CAT5e or better 8 strand (24 AWG)	Up to 328 ft.
Wireless link to LiftMaster® Gate Operators		x	N/A	Up to 750 ft.**
Wi-Fi®		x	N/A	Up to 250 ft.

*When used with LIftMaster® Operators with Security+ 2.0® Radio
**When used with LIftMaster® Gate Operators mfg. after Nov. 2017