

Alta Arming Station Pro

Get improved authentication and security measures with a dedicated arming station



Quickly and securely arm and disarm your cloud-native Avigilon Alta Protect system with the sleek, powerful Alta Arming Station Pro. It is designed to work with the Alta Protect web app, making it easy to use while ensuring your people and places are protected.



Intuitive, easy-to-use design

With a 2.8" IPS LCD display and dedicated buttons, the Arming Station Pro can be installed near the entrance for easy arming and disarming the protection zone.

Tamper protection

Help ensure tamper protection and peace of mind with the Arming Station Pro's embedded 3-axis accelerometer. Set up alerts to get notified if tampering is detected.

Powerful audio capabilities

Help detect and deter threats before they escalate with audio analytics via embedded dual microphones. Use the loudspeaker to activate sirens and alarms to deter potential perpetrators.



Advanced user authentication

Arm and disarm the system securely with access cards, fobs, or PIN codes for user verification. Turn on multifactor authentication for an added layer of security.

Enhanced visibility

Visually verify who is arming or disarming the system and investigate tampering and failed user authentication with the embedded 2 MP camera. Set notifications for added visibility.



To learn more, visit avigilon.com/alta-protect/arming-station-pro



Specifications

AUTHENTICATION

High-Frequency (13.56 MHz) Cards and Fobs*	Avigilon DESFire® EV3 - CSN only MIFARE Classic/DESFire (ISO14443A) - CSN only
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Low-Frequency (125 kHz) Cards and Fobs	Avigilon Alta Proximity
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Personal Identification Number (PIN)	Custom PIN with 4 to 16 digits
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* The discontinued Openpath EV1 and EV2 cards are also compatible. The EV3-A card is also known as the Openpath DESFire® EV3 Smart Card.

CONNECTIVITY

Ethernet	802.3u 10/100 Ethernet
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Cable requirement (EN50130-4)	CAT5e STP (Shielded Twisted Pair)
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CAMERA

Image sensor	2MP (1536 x 1536)
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Image sensor size format	1/2.4"
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Focal length	2.1mm
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Aperture	f/2.0
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Focus	Fixed
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Field of view	Horizontal / Vertical: 130° Diagonal: 179.8°
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Dynamic range	Multi-exposure line-based HDR
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Night vision	Color (no LED light)
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AUDIO

Speaker features	Talk down Alarm
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Speaker SPL	86dB (1m)
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Frequency range	300Hz-10kHz (±3dB)
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Microphone features	Audio classification Recording Two way talk-down
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Microphone configuration	2x microphones
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DISPLAY

Display	2.8" IPS LCD for system status
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ENVIRONMENTAL

Temperature	Operating: 0°C to +40°C (operating) Storage: -20°C to +60°C (storage)
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IP rating	IP3X
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TAMPERING

Tamper protection	3-axis accelerometer
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POWER

Power source	PoE 802.3af
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Power consumption max	6W
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Power consumption typical	2W
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MECHANICAL

Dimensions	6.35 x 5.72 x 1.06in (161 x 145 x 27mm)
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Weight	1.455lbs (660g)
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Packaging dimensions	7.6 x 8.07 x 1.38in (193 x 205 x 35mm)
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Packaging weight	1.76lbs (800g)
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In the box	Device Wall Bracket Wall Screws x4 Plastic Anchor x 4
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COMPLIANCE

EMC	CE: EN 55032, EN 55035, EN 50130-4 FCC: FCC Part 15B - Class A, FCC Part 15C IC: ICES-003, RSS-210 RCM: AS/NZS 4268, AS/NZS CISPR32
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Safety	CB: IEC62368-1 UL: UL/CSA62368-1-1
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WARRANTY

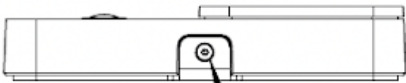
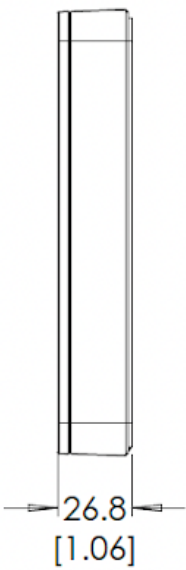
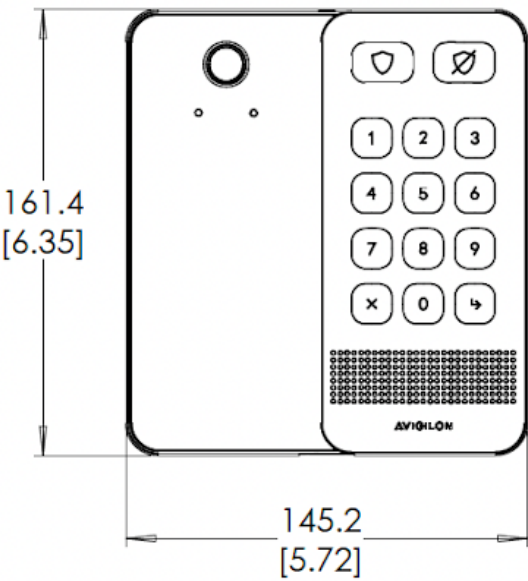
Warranty	10 years (requires a valid license)
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Outline Dimensions

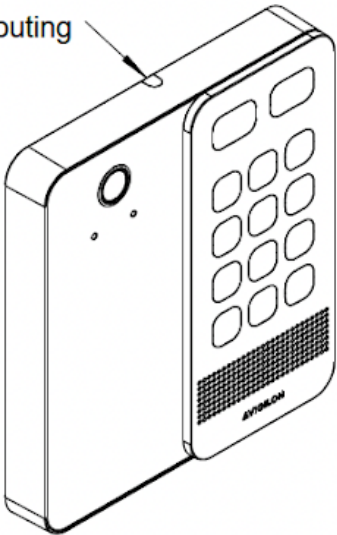
[X.X]	INCHES
X	MM

Device with Wall Bracket

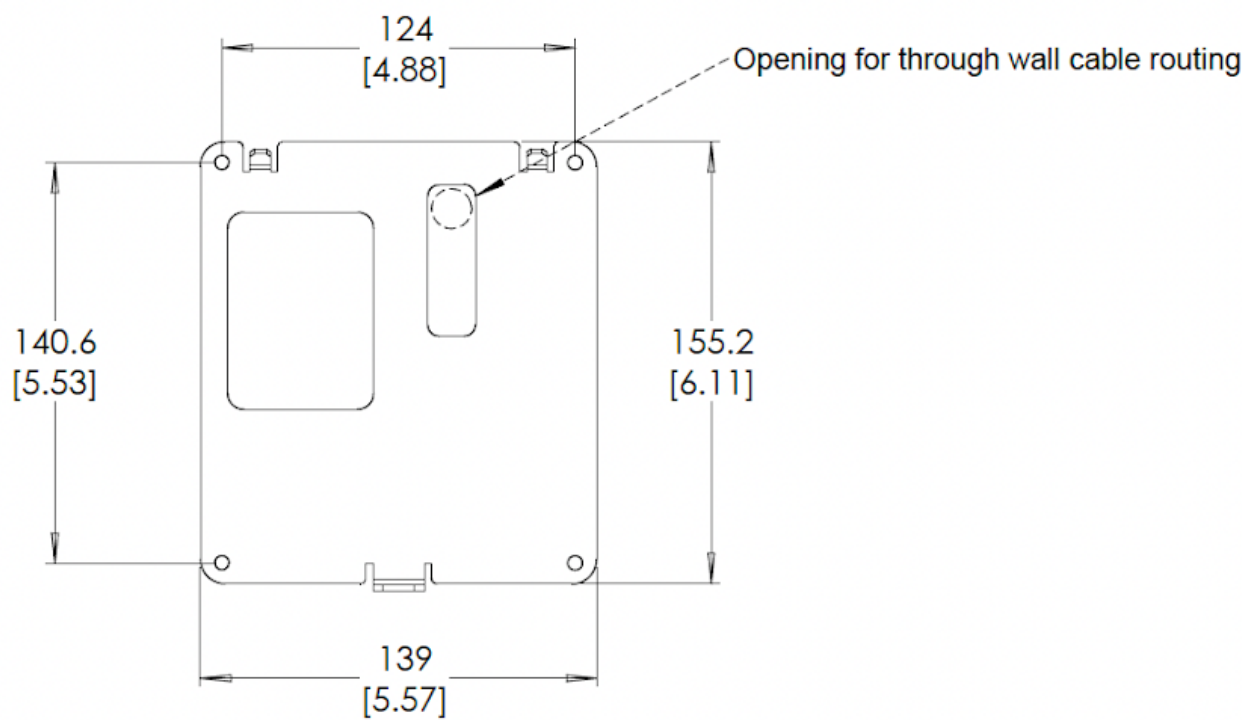


Lock screw
Drive type Hex 2.5mm

Removable plug
for top entry cable routing



Wall Bracket



Ordering Information

PRODUCT ID	DESCRIPTION	COLOR	DEPLOYMENT
220-4463B	ARMINGSTATION-PRO	Black	Alta Cloud



Support

For product support, visit: avigilon.com/support or to contact Sales, email sales@avigilon.com.

To learn more, visit: avigilon.com/alta-protect

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AVIGILON

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