

Datasheet

Arming
Station Pro

220-
4463B

AVIGILON™

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 Intrusion system with the sleek, powerful Alta Arming Station Pro. It's designed to work with the Alta Intrusion software, 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 intrusion 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 or personal PIN codes for user verification. Turn on multi-factor 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.

Specifications

AUTHENTICATION

Mobile Credentials	Bluetooth LE NFC (Android only) Wave to unlock Supported on iOS™ and Android™ compatible devices
High-Frequency (13.56 MHz) Cards and Fob*	Avigilon DESFire® EV3 Smart Card Avigilon MIFARE® Classic 1K Fob MIFARE Classic, DESFire, Ultralight (ISO14443A) CSN
Low-Frequency (125 MHz) Card and Fob	Avigilon Proximity Card Avigilon Proximity Fob HID® Proximity™, ProxCard®, LenelProx®

* The discontinued Openpath EV1 and EV2 cards are still compatible. The EV3-A card is still referred to as the Openpath DESFire EV3 Smart Card.

™iOS is a trademark of Apple Inc. Android is a trademark of Google LLC.

CONNECTIVITY

Ethernet	802.3ab 10/100 Ethernet
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CAMERA

Image sensor	2MP (1536 x 1536)
Image sensor size format	1/2.4"
Focal length	2.1mm
Aperture	f/2.0
Focus	Fixed
Field of view	Horizontal / Vertical: 130 Diagonal: 179.8
Dynamic range	Multi-exposure line-based HDR
Night vision	Color (no LED light)
Onboard Retention	7 days

AUDIO

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

DISPLAY

Display	2.8" IPS LCD for system status
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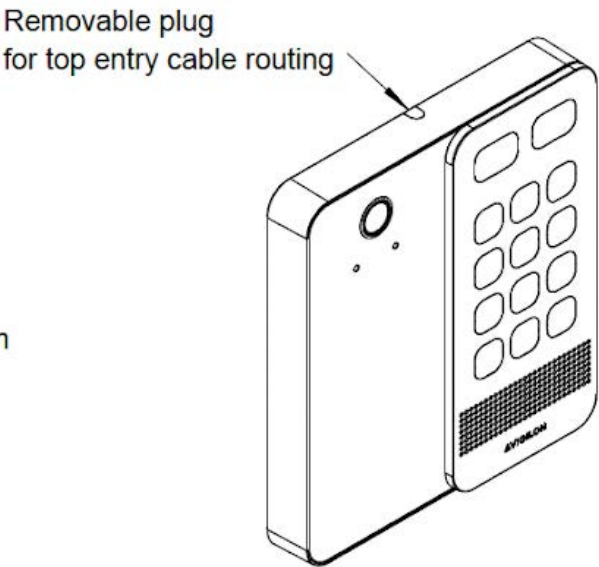
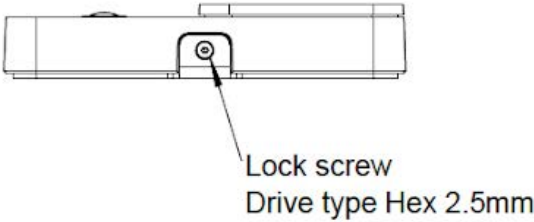
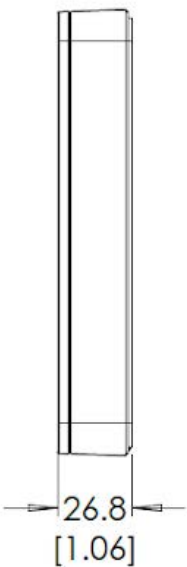
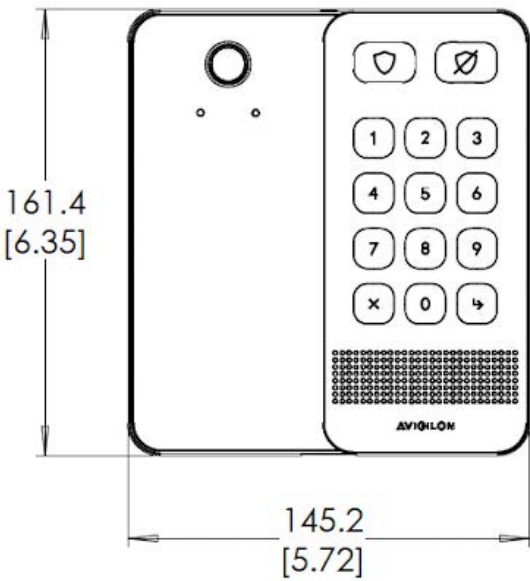
ENVIRONMENTAL	
Temperature	0°C to +40°C (operating) -20°C to +60°C (storage)
IP rating	IP3X
TAMPERING	
Tamper protection	3-axis accelerometer
POWER	
Power source	PoE 802.3af
Power consumption max	6W
Power consumption typical	2W
MECHANICAL	
Dimensions	161 x 145 x 27mm
Weight	660g
Packaging dimensions	193 x 205 x 35 mm
Packaging weight	800g
In the box	Device Wall Bracket Wall Screws x4 Plastic Anchor x 4
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 NOM : NOM-208
WARRANTY	
Warranty	10 years (requires a valid license)



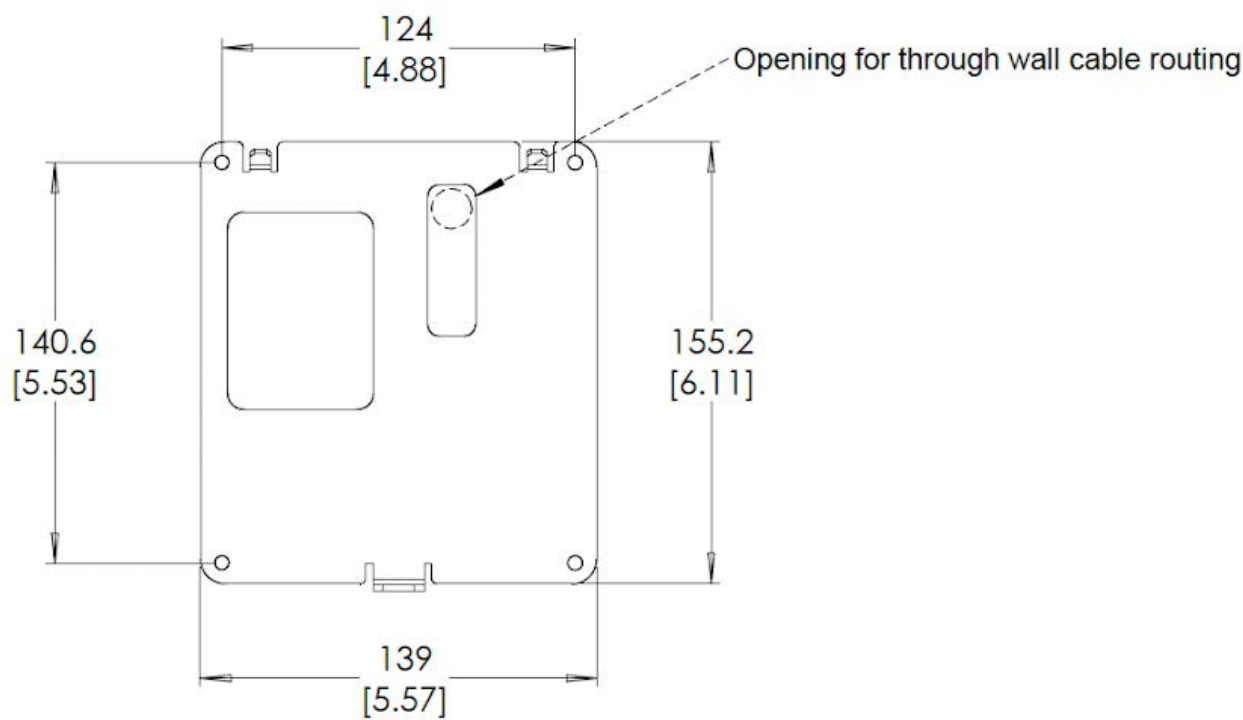
Outline Dimensions

[X.X]	INCHES
X	MM

Device with Wall Bracket



Wall Bracket



Ordering Information

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



Support

For product support, visit: avigilon.com or sales@avigilon.com

To learn more, visit:
avigilon.com/access-control/cloud



AVIGILON

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