220-4463B

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.

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



securely with access cards, fobs, or PIN codes for user

System disarmed

verification. Turn on multifactor authentication for an added layer of security.

Advanced user authentication

Arm and disarm the system

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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		
High-Frequency (13.56 MHz) Cards and Fobs [*]	Avigilon DESFire [®] EV3 - CSN only MIFARE Classic/DESFire (ISO14443A) - CSN only	
Low-Frequency (125 kHz) Cards and Fobs	Avigilon Alta Proximity	
Personal Identification Number (PIN)	Custom PIN with 4 to 16 digits	

* 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
Cable requirement (EN50130-4)	CAT5e STP (Shielded Twisted Pair)

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)

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

ENVIRONMENTAL	
Temperature	Operating: 0°C to +40°C (operating) Storage: -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	6.35 x 5.72 x 1.06in (161 x 145 x 27mm)
Weight	1.455lbs (660g)
Packaging dimensions	7.6 x 8.07 x 1.38in (193 x 205 x 35mm)
Packaging weight	1.76lbs (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
Safety	CB: IEC62368-1 UL: UL/CSA62368-1-1

WARRANTY	
Warranty	10 years (requires a valid license)

Outline Dimensions

[X.X]	INCHES
Х	MM

Device with Wall Bracket



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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