

FIREARMS OUTLET CANADA 725 WESTNEY RD. S., AJAX, ON Updated: June 4th,2025 MQ

ICT GX System





GX Server Qty.1



ICT enclosure(EN-DIN-24) Qty.3



GX Controller(PRT-CTRL-DIN) Qty.1



Expander(PRT-RDM2-DIN-485) Qty.7



ICT power supply(PRT-PSU-DIN-8AMP) Qty.2



ICT readers (TSL-EXTRA-RK-HL) Qty.14



ICT readers (PRT-ZX16) Qty.2



ICT Keypad (PRT-KLCS) Qty.1



GSM LE4010 With Battery Qty.1



7 amp battery Qty.8



RS485 Quick Connect Qty.12



Power Supply (SW1210-16CB) Qty.2



Emergency Door Contact (E-SRFMTMG2W) Qty.13



Door Strike (HES5300) Qty.12



OHD Contact (ODC59A) Qty.1



Recessed Door Contact Qty.14



REX Qty.14



CX12 Qty.2



Panic PA Qty.1



Glass Break AC100 Qty.2

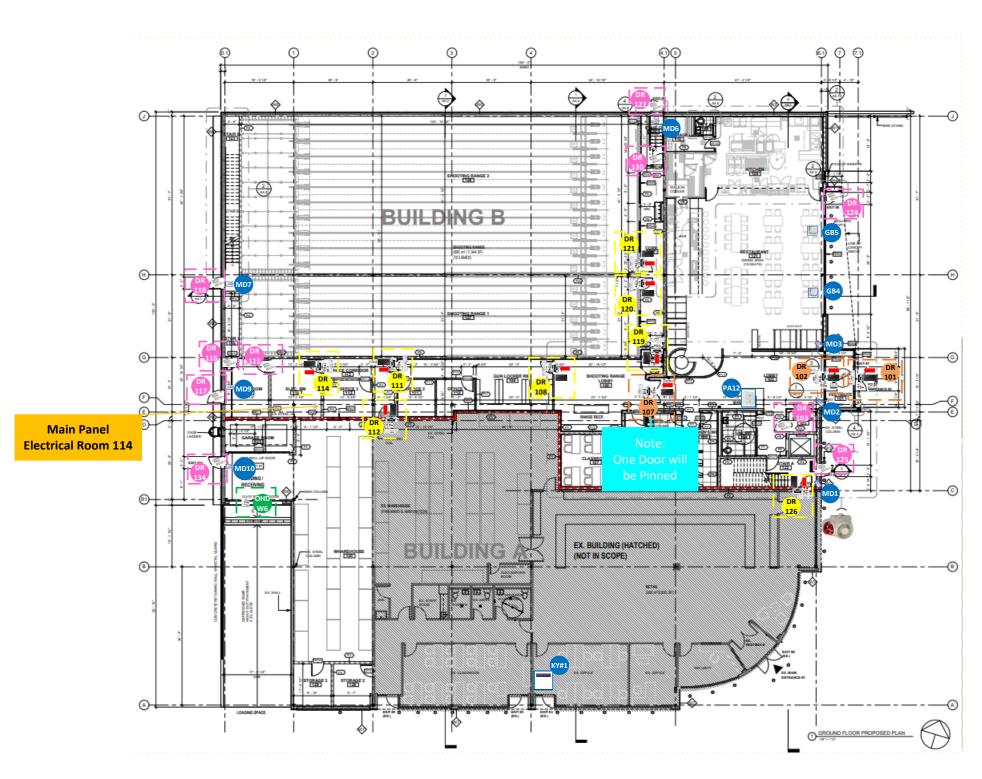


Motion Detector(LC-224) Qty.8

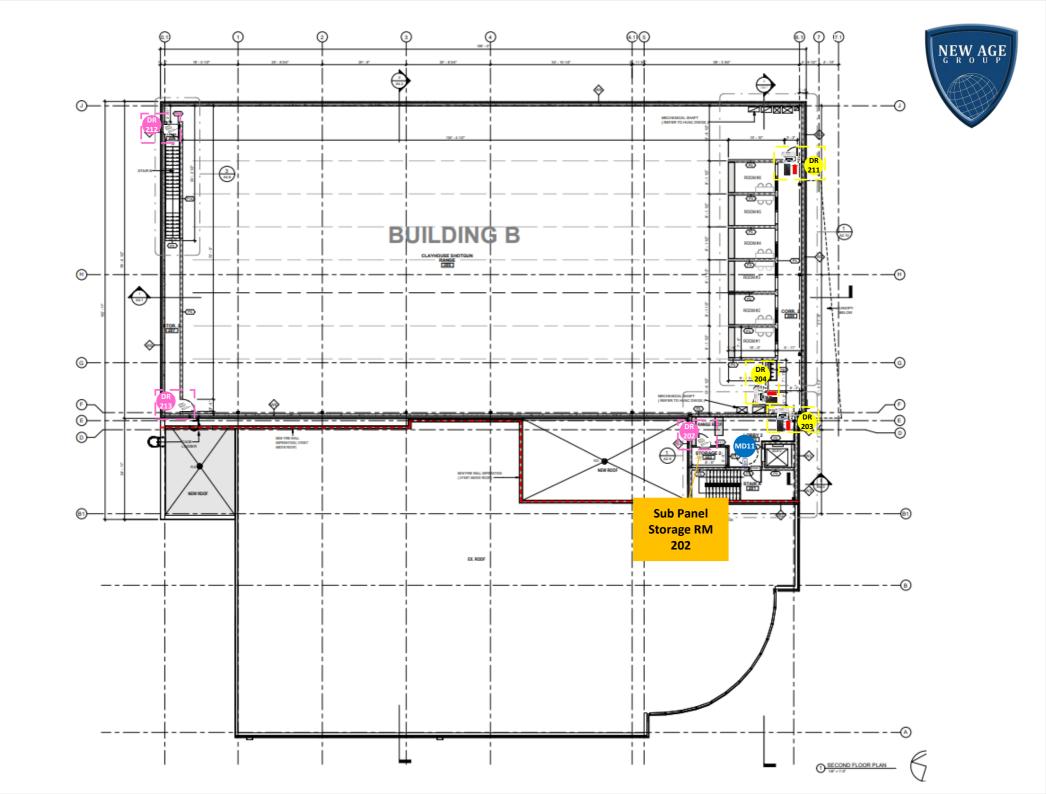


Storeroom Lever Lock (Trudoor CL2-86)Qty.12

Important Note -Drawings in Progress







Conduit Specification for Access Control and Intrusion Systems:

1. Conduit Type:

• Use Electrical Metallic Tubing (EMT) or Rigid Metal Conduit (RMC) for indoor installations.

2. Conduit Size:

Minimum conduit size: ¾ inch for single runs.

3. Conduit Routing:

- Conceal conduit within walls, ceilings, or floors where possible.
- Avoid sharp bends; use long-radius elbows.
- Maintain separation from high-voltage power lines (minimum 12 inches).

4. Conduit Termination:

- Terminate with **bushings** or **grommets** to protect cable sheathing.
- Use pull boxes or junction boxes at regular intervals and at changes in direction(i.e. every 30FT).

5. Pull Strings:

Install pull strings in all conduits.

6. Conduit Labeling:

• Label all conduits at both ends with destination and purpose (e.g., "Access Control – Door 1").

7. Sealing and Firestopping:

• Seal all conduit penetrations through fire-rated walls and floors with **UL-listed firestop systems**.

8. Grounding:

• Ensure all metallic conduits are properly **bonded and grounded**.

9. Environmental Considerations:

• Use **corrosion-resistant** conduit in damp or corrosive environments.

10. Code Compliance:

All conduit installations must comply with Canadian Electrical Code and local building codes.

11. Coordination:

• Coordinate conduit paths with other trades to avoid conflicts.

12. Automatic Door Operator (ADO)-This is not Part of New Age Scope:

- For automatic door operators, a ¾" conduit must be installed to supply power.
- For automatic door operators, a ¾" conduit must be installed to Integrate with Access control.
- Power should be sourced from a dedicated circuit breaker identified in the Citect system.
- Ensure the conduit is properly secured and complies with the Ontario Electrical Safety Code (OESC) requirements for commercial installations.



Type A - Single Door



To be Installed every 50FT



DOOR SECURITY SYMBOL LIST

CR PROX CARD READER

MAGNETIC DOOR CONTACT

RX REQUEST TO EXIT

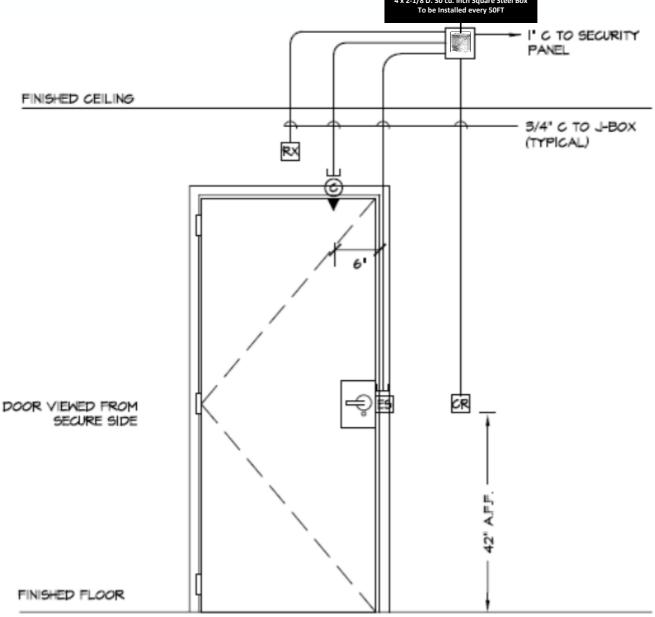
867mm

ELECTRIC STRIKE

DOOR MANUAL RELEASE PUSH BUTTON

ELECTRIC LOCK

ELECTRIC LATCH RETRACTION



Type B - Double Doors





DOOR SECURITY SYMBOL LIST

PROX CARD READER

MAGNETIC DOOR CONTACT

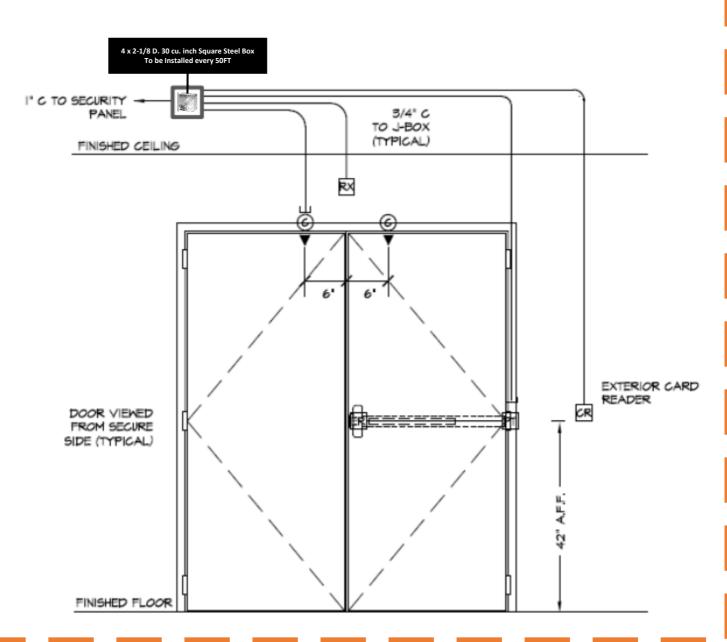
REQUEST TO EXIT

ES ELECTRIC STRIKE

DOOR MANUAL RELEASE PUSH BUTTON

ELECTRIC LOCK

ER ELECTRIC LATCH RETRACTION



Type C - Single Door

DOOR SECURITY SYMBOL LIST

DOOR MANUAL RELEASE PUSH BUTTON

ELECTRIC LATCH RETRACTION

PROX CARD READER

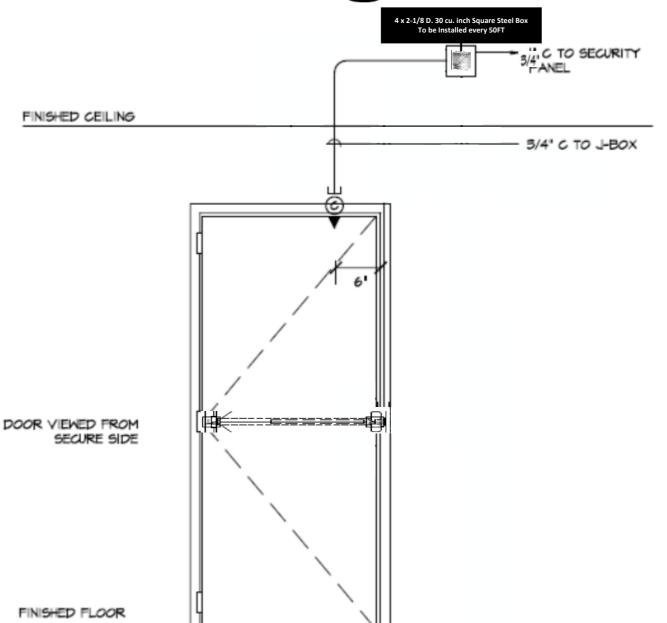
MAGNETIC DOOR CONTACT

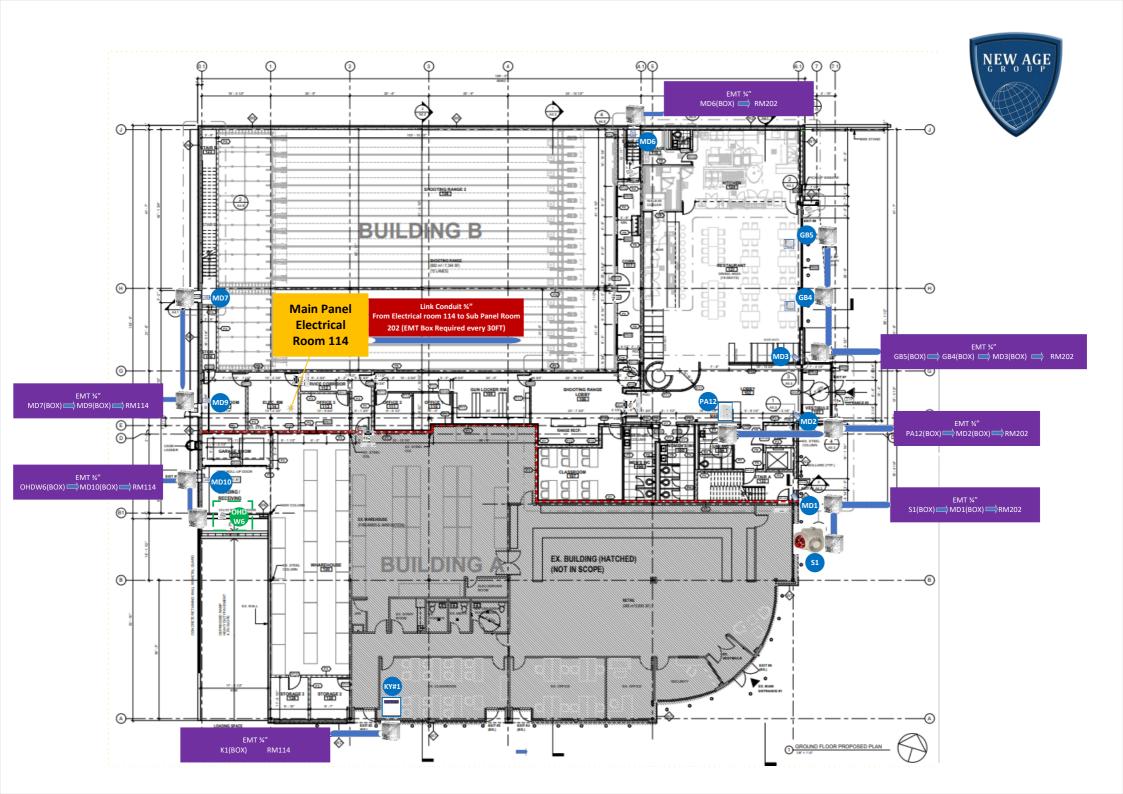
REQUEST TO EXIT

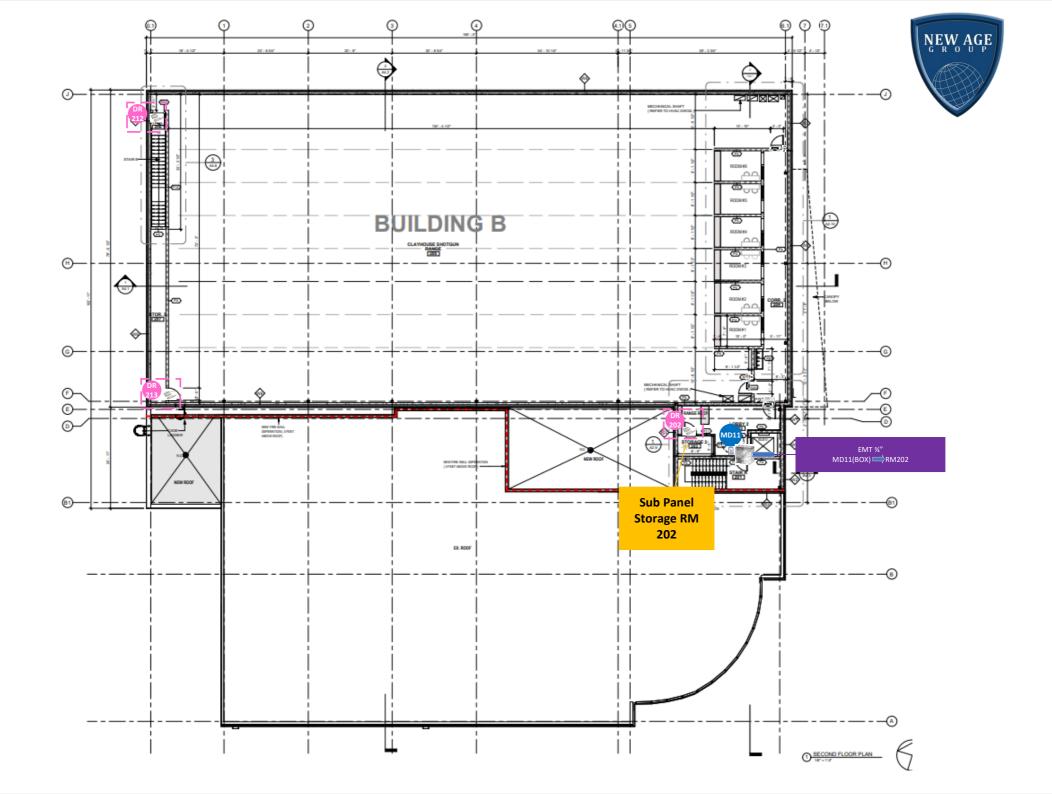
ELECTRIC STRIKE

ELECTRIC LOCK









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Straight sections 24" 1100 SS6024

Closing plate 1100 CP6065





GFCI Receptacle

No lights – If neither red nor green light is flashing, this means that no power is reaching the outlet or that the outlet may be tripped.

No lights – If neither red nor green light is flashing, this means that no power is reaching the outlet or that the outlet may be tripped.





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AXIS Surveillance

Axis products

AXIS products	Part number	Qty
Cameras		
AXIS M2036-LE	02125-001	15
AXIS M4218-LV	02679-001	24
AXIS M4318-PLVE	02511-001	1
AXIS M4327-P	02636-004	6
AXIS P1467-LE	02341-001	2
AXIS P3737-PLE	02634-001	2
AXIS Q1808-LE	02507-001	3
AXIS Q1808-LE 150 mm	02508-001	2
Speakers		
AXIS C1310-E Mk II	02813-001	2
Recording		
AXIS T8508 PoE+ Network Switch	01191-004	1
AXIS T8516 PoE+ Network Switch	5801-694	3
AXIS T8524 PoE+ Network Switch	01192-004	1
Intercoms		
AXIS I8307-VE	02784-001	1
AVI2 10201-4E	02/04-001	'
Accessories		
AXIS T91A64 Corner Bracket	5017-641	2
AXIS T91D61 Wall Mount 1.5" NPS	5504-821	2
AXIS T91E61 Wall Mount	5506-481	1
AXIS T94B01P Conduit Back Box	5507-401	6
AXIS T94K01D Pendant Kit	5505-081	1
AXIS T94N01D Pendant Kit	01513-001	2
AXIS T94R01B Corner Bracket	5507-601	1
AXIS T94S01P Conduit Back Box	01190-001	2
AXIS T6101 Mk II Audio and I/O Interface	02553-001	1
AXIS TI8604 Conduit Adapter 3/4 NPS	02929-001	1
AXIS TP1601 Adapter Plate	02083-001	24
AXIS TP1602-E Conduit Back Box	02712-001	2
AXIS TP3603 Conduit Back Box	02025-001	27
AXIS TQ3601-E Conduit Back Box	02913-001	2
Other products		
	Part number	Qty
Miscellaneous		
AXIS T85 Rack Mount Kit A	01232-001	1



AXIS Surveillance



Fasturing WID and Cystimosids, this compact and discrete time deliver great image quality—day and right, even in low light. A feep learning processing must (DLVI) let you be advantage of integring managing based on deep learning on the edge. Designed to leave line risk any environment, it can be repaired and offers a range of accessories for discrete monitoring. Puls, it features an HOMI port and the flexibility to add audio and I/O connectivity using AVIS T61 Service. European CAA. 165 (EVA USE) processes a hardware based objectives using AVIS T61.



With a 12 MP sensor, this discreet mini dome offers excellent image quality and a complete 180° or 360° overview. Featuring a stereographic lens and Sharpdome 360, it delivers greater sharpness at the edges of the image. Built-in IR illumination with individually controllable LEDs ensures clear, reflection free footage and excellent image quality even in low light or complete darkness. A deep learning processing unit enables unique opportunities for analytics based on deep learning. Plus. AXIS Object Analytics can detect and classify humans, vehicles, and types of vehicles. Furthermore, Axis Edge Vault protects



simultaneously, with support for digital PTZ. But no ARTESC B, to first powerful artificial intelligence and deep learning analysis on the edge. Blust therits to NATO Option Analysis, city and experience and deep learning analysis on the edge. Blust therits to NATO Option Analysis, city and results of the edge and control and co



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Ideal for tough environments and rough weather, AXIS M2036-LE delivers Quad HD 1440p/4 MP, With a deep learning processing unit, it enables unique opportunities for analytics based on deep learning on the edge. AUS Object Analytics offers detection and classification of humans, vehicles, and types of vehicles. And Avis Edge Vault protects your Aus device ID and simplifies authorization of Axis devices on your network. This IXIG-Facted camera offers flexible and cost efficient installation including upport for Pot. Edge-ovedge technology allows for smart pairing with Axis Speaker, Plus, a apaction, sealed back box ensures secure cable management.



2 × AXIS P1467-LE

powerful analytics based on deep learning on the edge. With AXIS Object Analytics preinstalled, it offers detection and classification of humans, vehicles, an types of vehicles. This IP66/IP67, NEMA 4X, and IK10-rated camera can withstand winds up to 50 m/s. Lightfinder 2.0, Forensic WDR, and OptimizedIR, ensur sharp, detailed images under any light conditions. Furthermore, it includes Axis Edge Vault to protect your Axis device ID and simplify authorization of Axis



It's available with a choice of lenses; a wide lens for great coverage in open areas and a tele lens for surveillance from a distance. A deep learning process unit author more processing power for the abunder features are growed usually assigned in the degree, and with PoE-out you district more of any other characteristics and some and some other deduced without any additional calling interface. The abunder and additional calling interface deduced without any additional calling interface and protect sensitive information from unauthorized access.

[WOYACLOS regions] (Signature, approximations) (Review WID) (Bulletin III)



With 4K and an ultra-high light sensitive 4/3" sensor, this powerful camera delivers exceptional low-light performance and less noise even at great distances lits available with a choice of lenses: a wide lens for great coverage in open areas and a tele lens for surveillance from a distance. A deep learning processing unit enables more processing power to run advanced features and powerful analytics on the edge. And, with PoE-out you can connect and power othe devices without any additional calling. Furthermore, this robust, outdoor-ready camera features Axis Edge Vault to safeguard the device and protect sensitive information from unauthorized access.



AXIS 18307-VE offers high-quality two-way video for enhanced communication. A fully featured 4K camera delivers outstanding details and the screen background and buttons can be customized. Robust and vandal-resistant, it offers flexible installation and can be mounted on walls, poles, recessed. using a conduit mount. It integrates seamlersly with your VMS and supports SP as well as open programming interfaces including VAPIX and ONVIF.
Additionally, the integrated access control reader (RFID) makes it easy to integrate with other access control systems. Furthermore, Axis Edge Vault, a hardware-based obsersecurity pitalform, safeguards the device and offices FIRST 44-03. Level 3 certified secure key storage.





AXIS T8508 PoF+ Network Switch

AXIS T8508 PoE+ Network Switch is an 8-port managed Gigabit switch with a compact, fan-less design for installation in noise sensitive environments or to be used as an edge switch. AXIS T8508 is a perfect complement to Axis' recorders to further simplify setup and installation of surveillance systems. The intuitive administrator interface offers a graphic topology for easy overview of all devices in the system with information about connected devices and status. The high PoE power output allows for connection of up to 8 PoE cameras.



3 × AXIS T8516 PoE+ Network Switch

AXIS T8516 PoE+ Network Switch is an easy to install 16-port managed Gigabit switch - a perfect complement to Axis' recorders to further simplify setup and installation of surveillance systems. AXIS T8516 comes with an integrated DHCP server for automatic assignment of IP addresses and discovery of connected Axis devices. The intuitive administrator interface offers a graphic topology for easy overview of all devices in the system with information about connected devices and status. The high PoE power output allows for connection of up to 16 PoE cameras.



AXIS T8524 PoE+ Network Switch

AXIS T8524 PoE+ Network Switch is an easy to install 24-port managed Gigabit switch - a perfect complement to Axis' recorders to further simplify setup and installation of surveillance systems. AXIST8524 comes with an integrated DHCP server for automatic assignment of IP addresses and discovery of connected Axis devices. The intuitive administrator interface offers a graphic topology for easy overview of all devices in the system with information about connected devices and status. The high PoE power output allows for connection of up to 24 PoE cameras.



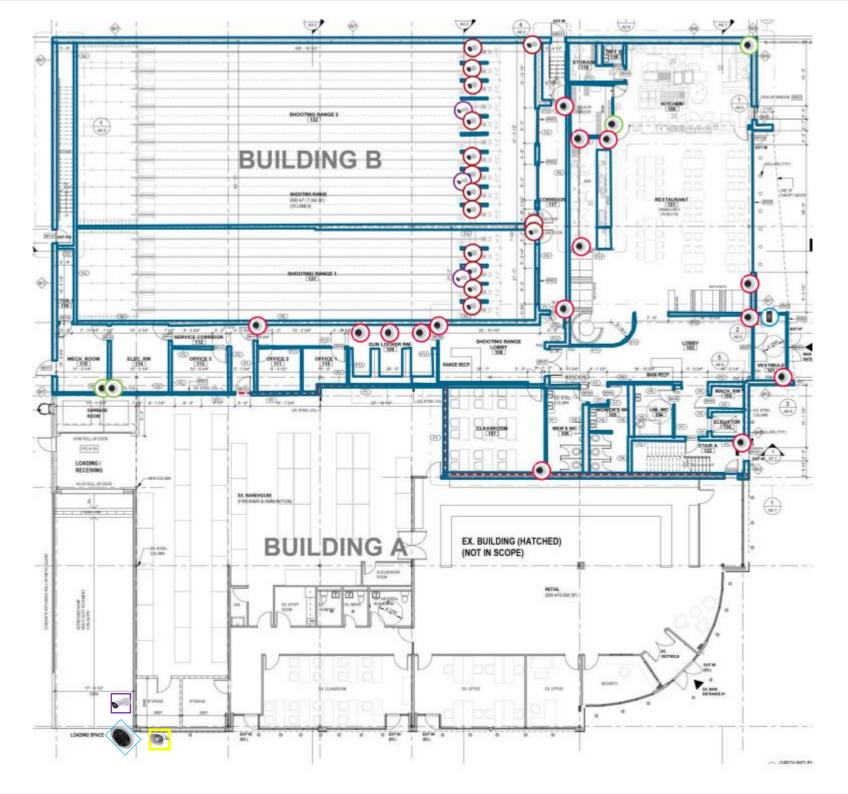
2 × AXIS C1310-E Mk II

AXIS C1310-E Mk II Network Horn Speaker is perfect for outdoor environments in most climates. It allows users to remotely prevent unwanted activities, to deliver instructions during an emergency or to make general voice messages. Built-in memory supports pre-recorded messages, or security personal can respond to notifications with live speak. Open standards support easy integration with network video, access control, analytics, and VoIP (supporting SIP). Digital signal processing (DSP) ensures clear sound. The built-in microphone enables remote health testing and 2-way communication. Furthermore, the embedded audio management software supports user, content, zone, and scheduling management.

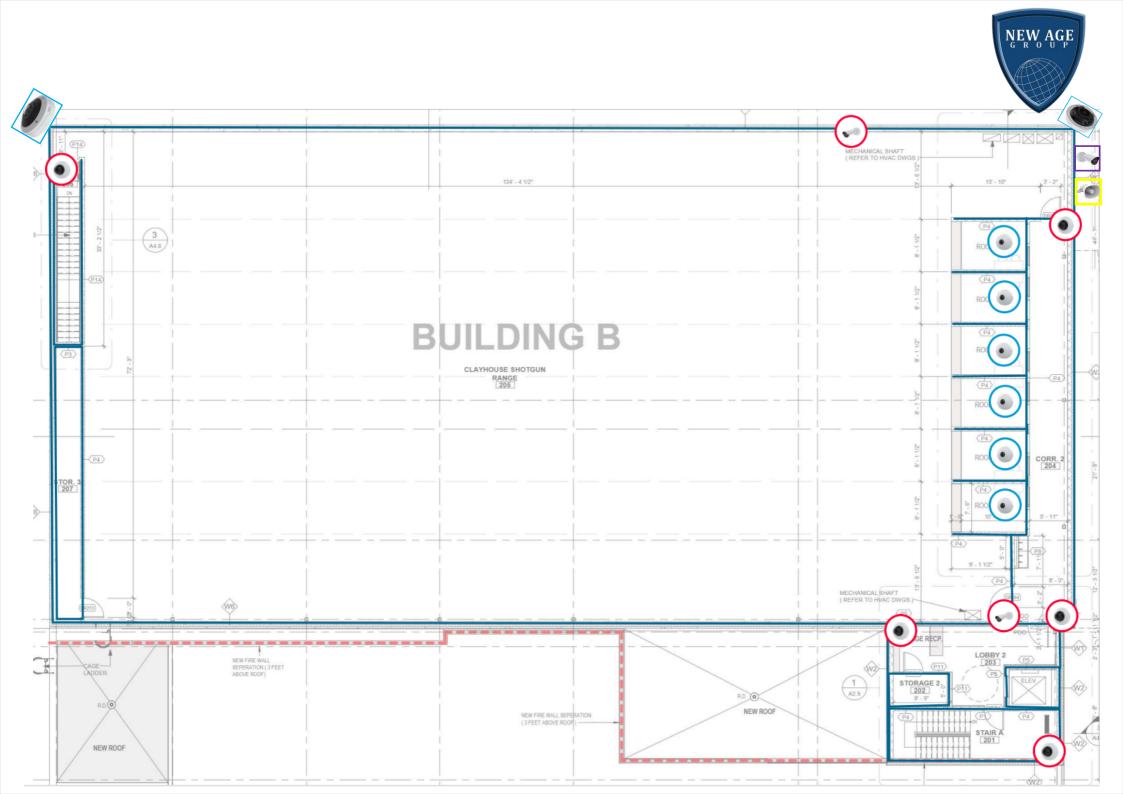


RACK
ICT Server
Surveillance Server

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Conduit for cameras Pending and sub panel locations