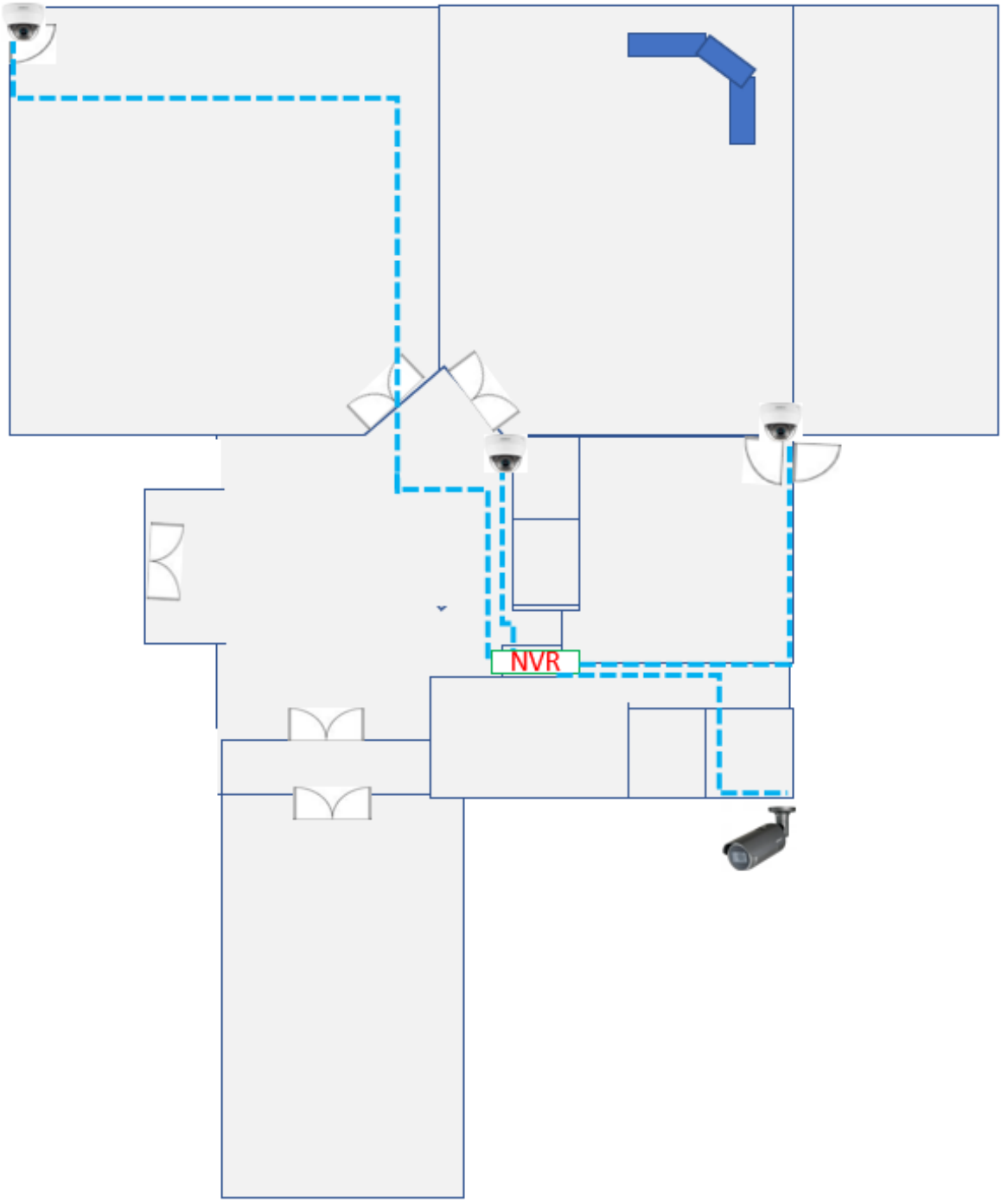
Village of Poplar Grove Illinois

Update Cameras and Replace NVR with 16 Channel

Hanwha Vision



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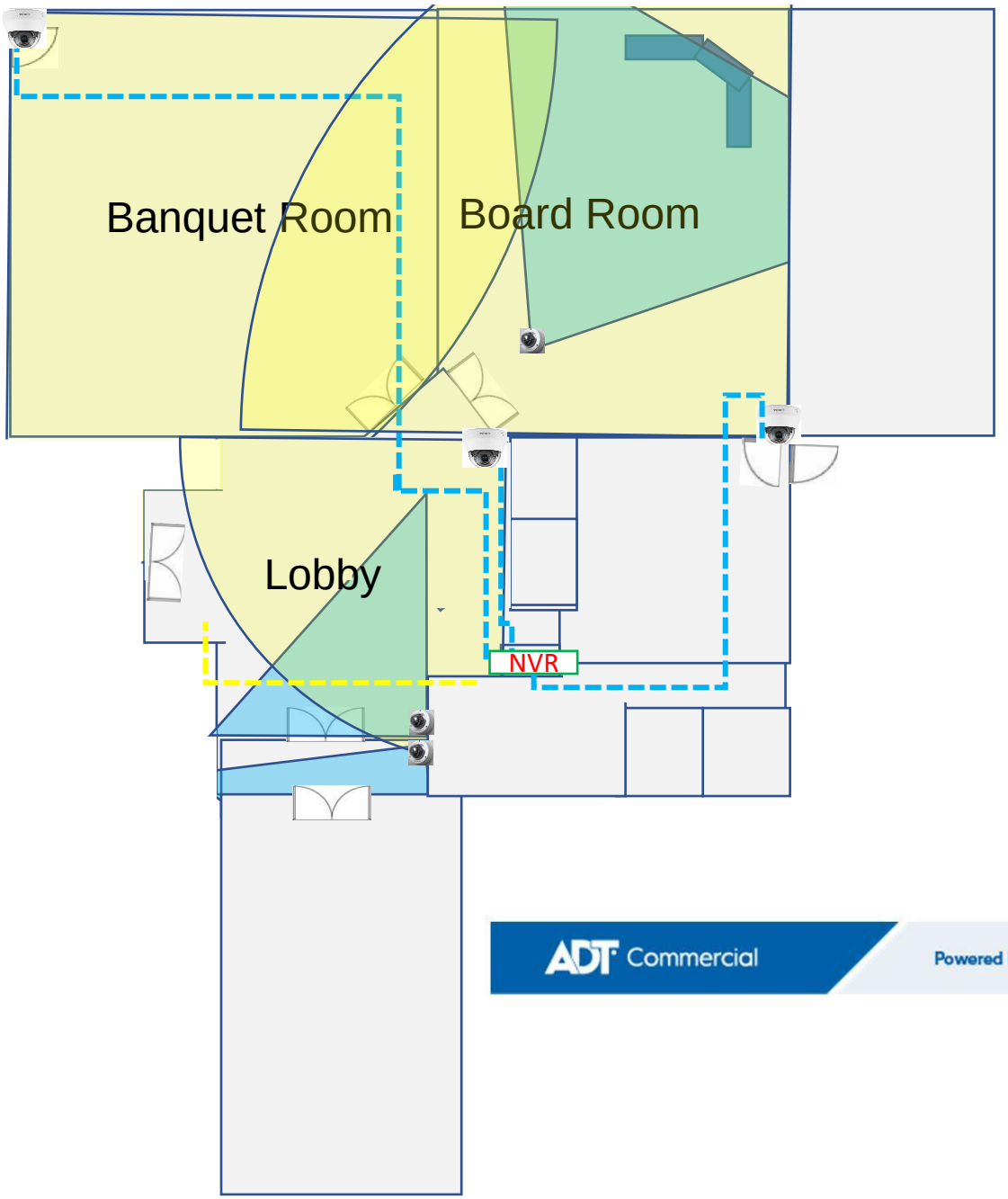
INDOOR CAMERAS
Add on Camera to view entrance of Board Room, lobby area and Banquet Room

- Yellow representants “New” Camera
- Blue representants “Existing” indoor Camera view
- Light Blue representants “Existing” indoor Camera view



Hanwha Vision

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INDOOR CAMERAS

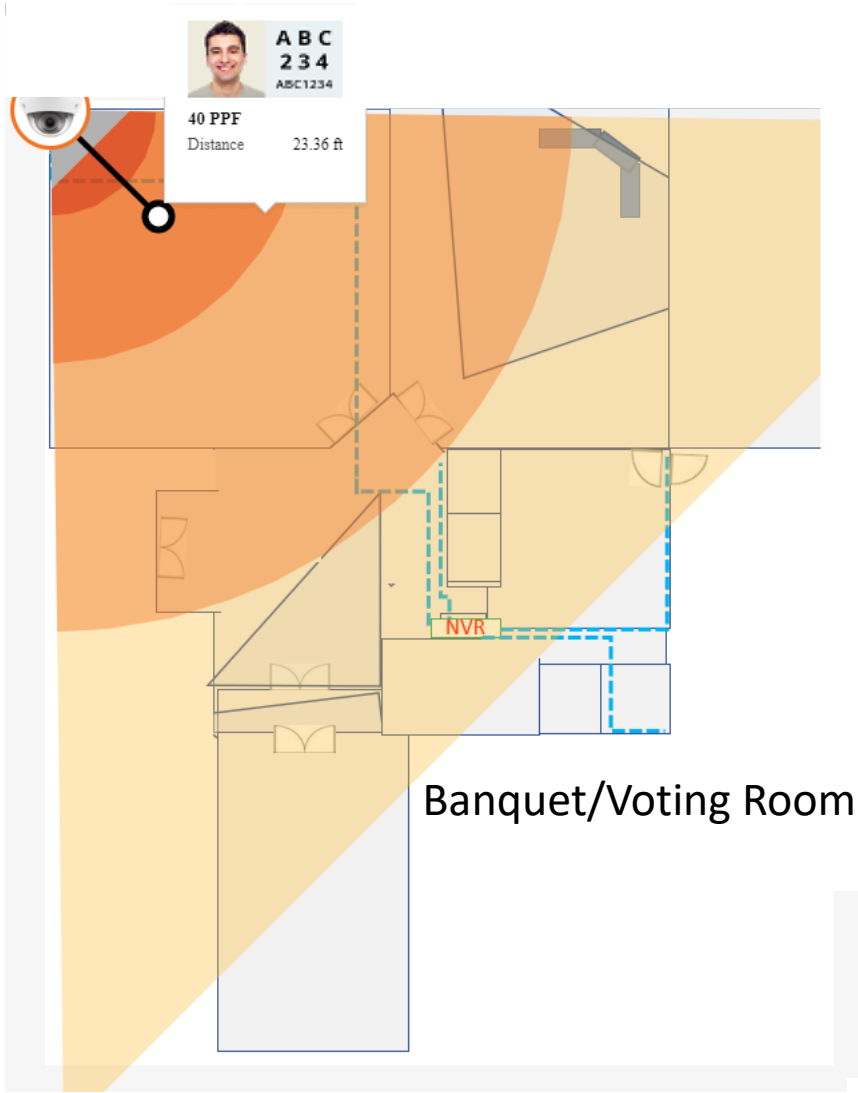
Motorized Lens with Microphones.

2mp Camera to save bandwidth and storage

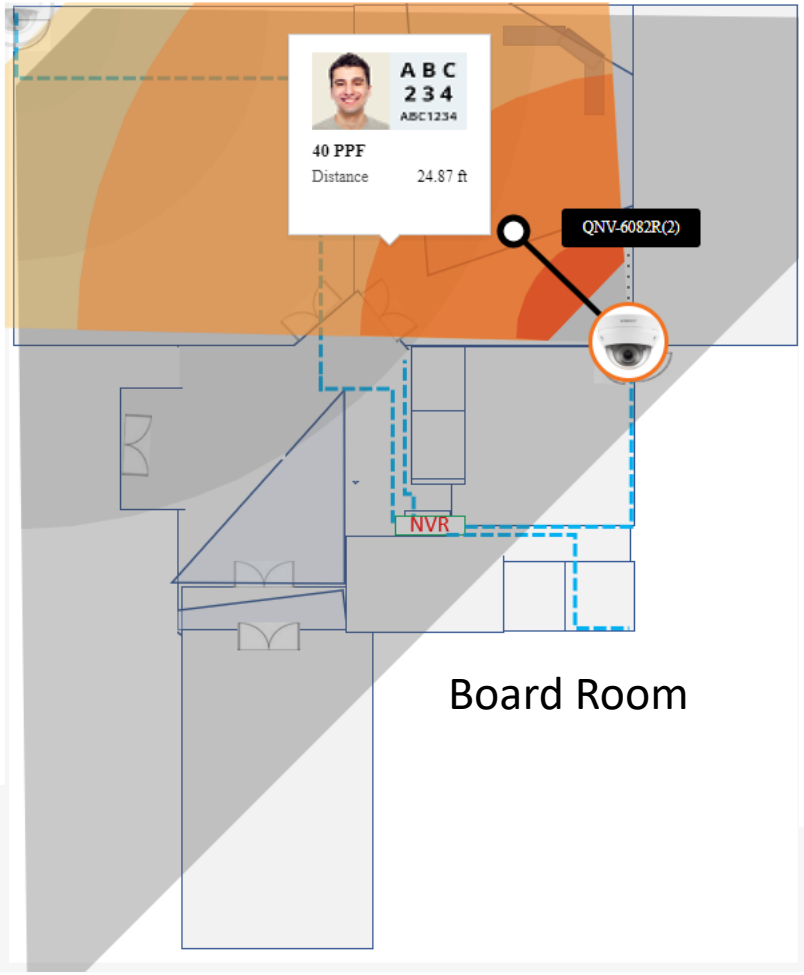
QND-6082R

2 MP Network IR Dome Camera with Motorized Varifocal Lens

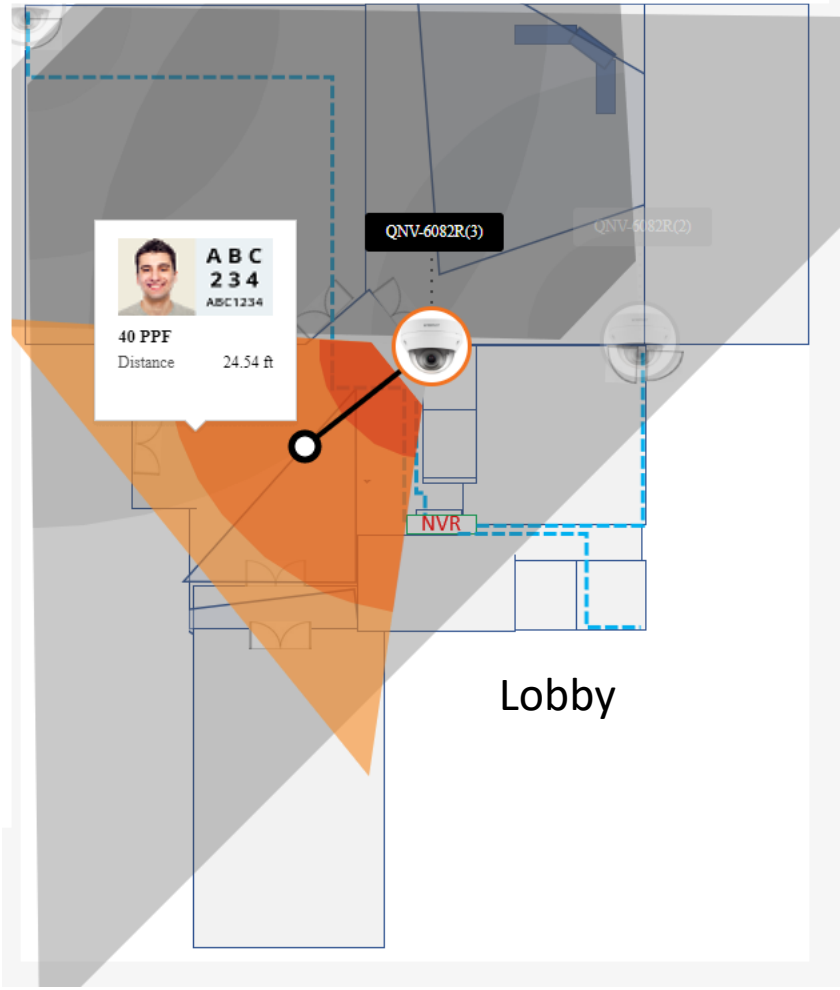
- 2 Megapixel (1920 x 1080) resolution
- 3.2 ~ 10mm (3.1x) motorized varifocal lens
- 30fps@all resolutions (H.265/H.264)
- H.265, H.264, MJPEG codec supported, Multiple streaming
- Day & Night (ICR), WDR (120dB)
- Defocus detection, Directional detection, Motion detection, Enter/Exit, Tampering, Virtual line
- micro SD (128GB) memory slot, PoE / 12V DC
- IR viewable length 20m
- Hallway view support
- Analog video out & simple focus for easy installation
- LDC support (Lens Distortion Correction)
- Built-in microphone
- Genetec Stratocast compatible



Banquet/Voting Room

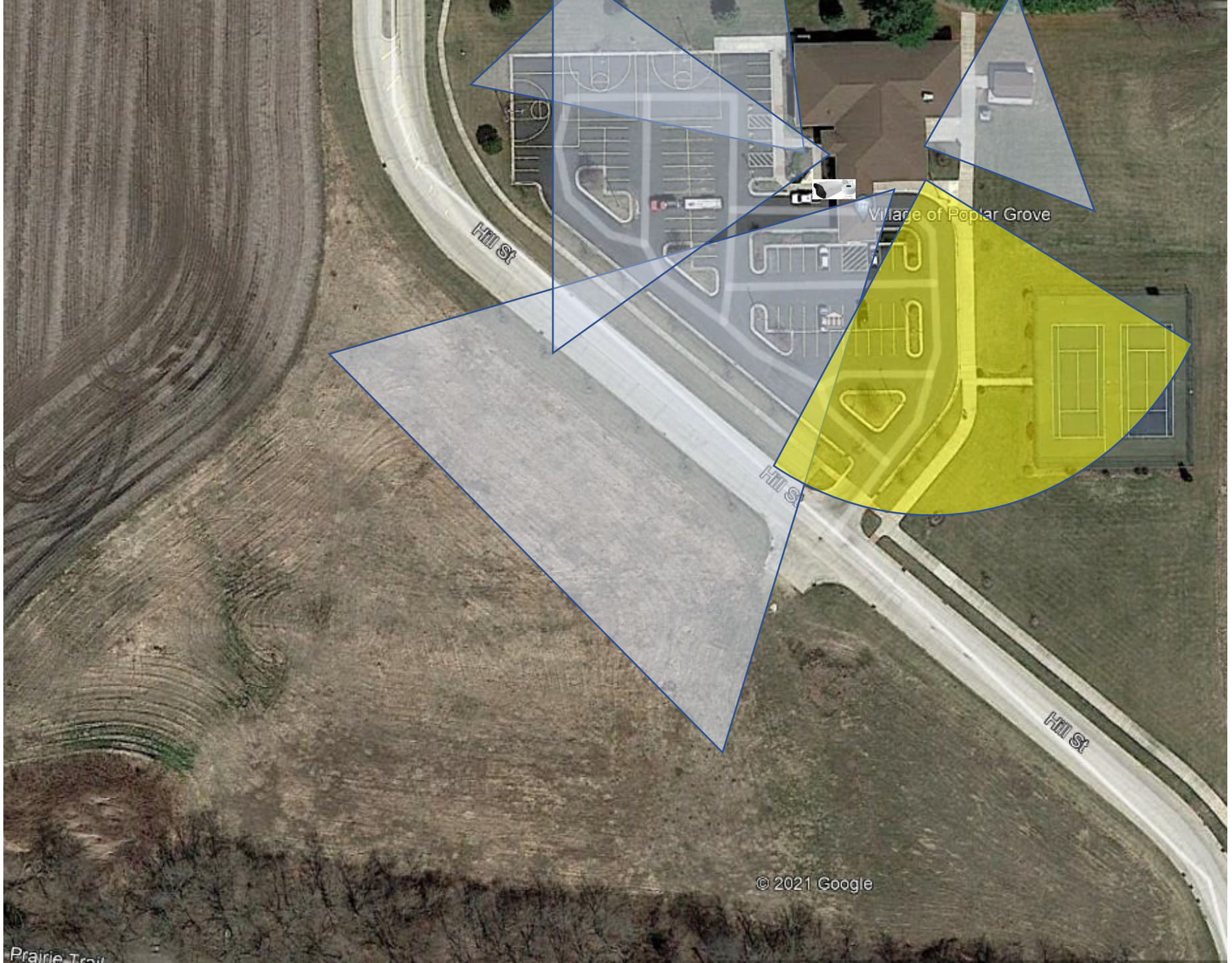


Board Room



Lobby

Add On QNO-8080R Bullet Camera to View Parking and Tennis Courts



QNO-8080R

5 MP Network IR Bullet Camera with Motorized Varifocal Lens

- 5 Megapixel resolution
- 3.2~10mm (3.1x) motorized varifocal lens
- 30fps@all resolutions (H.265/H.264)
- H.265, H.264, MJPEG codec supported, Multiple streaming
- Day & Night (ICR), WDR (120dB)
- Defocus detection, Directional detection, Motion detection, Enter/Exit, Tampering, Virtual line
- micro SD (128GB) memory slot, PoE
- IR viewable length 25m, IP66, IK10
- Hallway view support
- Analog video out & simple focus for easy installation
- LDC support (Lens Distortion Correction)

Model	Name	Quantity	Scene	Channel	Bandwidth	Storage	Sub stream	Days
Total		16		16	46.54 Mb/s	9.25 TB	-	32

XRN-1620SB1

16CH 4K 140Mbps H.265 PoE+ NVR

- Up to 16 channels, Supports up to 32 megapixel camera resolution
- 140Mbps network camera recording
- Support 4K video out on HDMI monitor
- Support dual monitor HDMI/VGA video out
- H.265, H.264, MJPEG compression
- WiseStream support
- Maximum 4 internal HDDs (24TB)

QNO-8080R

5 MP Network IR Bullet Camera with Motorized Varifocal Lens

- 5 Megapixel resolution
- 3.2~10mm (3.1x) motorized varifocal lens
- 30fps@all resolutions (H.265/H.264)
- H.265, H.264, MJPEG codec supported, Multiple streaming
- Day & Night (ICR), WDR (120dB)
- Defocus detection, Directional detection, Motion detection, Enter/Exit, Tampering, Virtual line
- micro SD (128GB) memory slot, PoE
- IR viewable length 25m, IP66, IK10
- Hallway view support
- Analog video out & simple focus for easy installation
- LDC support (Lens Distortion Correction)

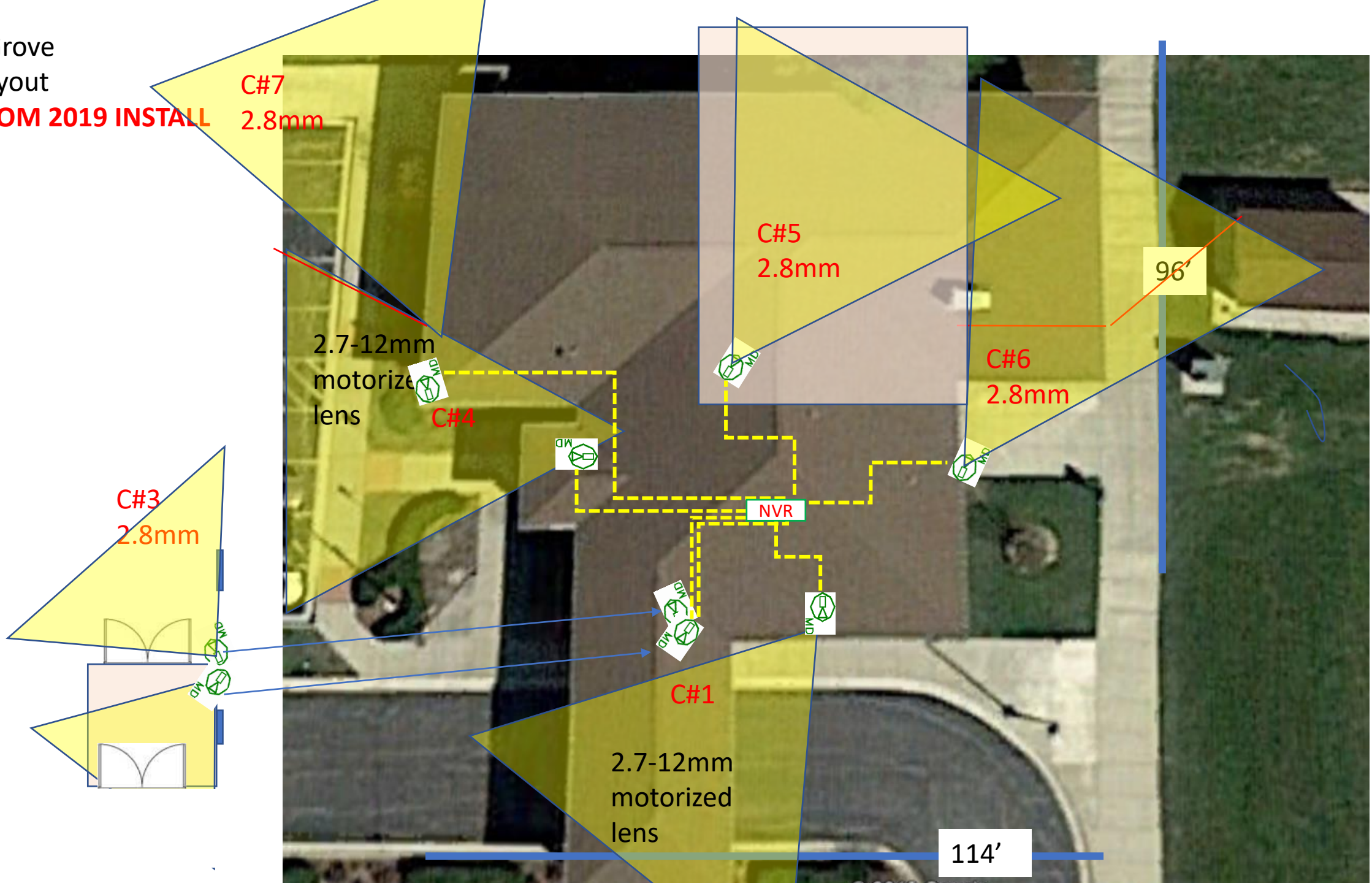
https://www.youtube.com/watch?v=l0X2d4fW_PA

NOTE: You Tube Video is of the 3mp, the 8080 will be even clearer and crisper.

QND-6082R

2 MP Network IR Dome Camera with Motorized

- 2 Megapixel (1920 x 1080) resolution
- 3.2 ~ 10mm (3.1x) motorized varifocal lens
- 30fps@all resolutions (H.265/H.264)
- H.265, H.264, MJPEG codec supported, Mu
- Day & Night (ICR), WDR (120dB)
- Defocus detection, Directional detection, Motion detection, Enter/Exit, Tampering, Virtual line
- micro SD (128GB) memory slot, PoE / 12V DC
- IR viewable length 20m
- Hallway view support
- Analog video out & simple focus for easy installation
- LDC support (Lens Distortion Correction)
- Built-in microphone
- Genetec Stratocast compatible

https://www.youtube.com/watch?v=Ojl1AUem1a0

Poplar Grove
CCTV Layout
MAP FROM 2019 INSTALL