

# GROW FACILITY

## Surveillance Application Diagram

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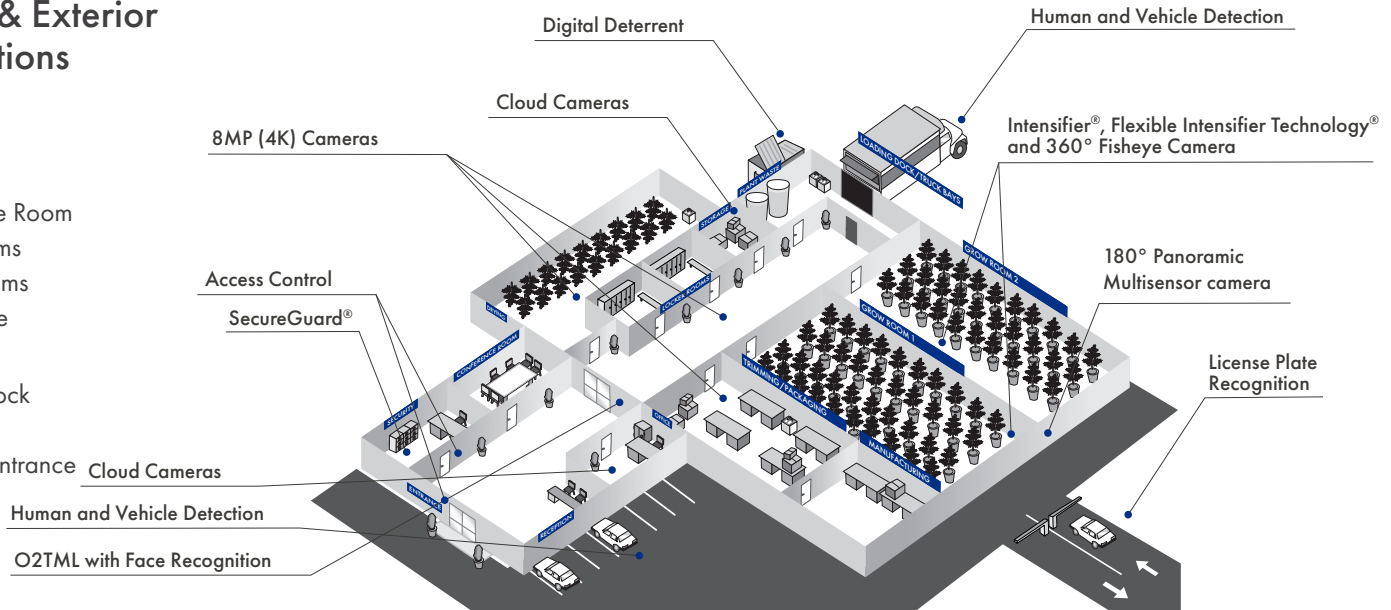
### Interior & Exterior Applications

#### Interior









































- Office
- Security
- Conference Room
- Grow Rooms
- Locker Rooms
- Plant Waste














#### Exterior

- Loading Dock
- Parking Lot
- Toll Gate Entrance



FEATURE	BENEFIT	IP CAMERA MODELS				RECOMMENDED RECORDERS
<b>Temperature Reading Panel Camera</b>	This camera panel is designed to screen people for any elevated temperature, mask compliance and/or authorized personnel via face recognition.	O2TML				NRT
<b>Face Recognition, Human &amp; Vehicle Counting</b>	These are advanced analytic cameras that can detect and count people and vehicles as well as alert you to their presence.	O4D6 O4B6 O4T7 O4P4	O4D7M O4B7M O4T7M O8B7M	O4T7M O8B7M O8D7M O2BFRM (Facial Recognition Only)		NR Series
<b>Cloud-enabled Cameras</b>	Can record to the cloud (with subscription). Great for surveillance where recordings need to be off-site as on-site recordings can be tampered with or destroyed.	O2iD8 O2iB68 O4D6 O4B6	O4T7 O4P4 O4D7M O4B7M	O4T7M		NR Series
<b>8MP (4K) Cameras</b>	8MP (4K) cameras have 4x the resolution of 2MP HD. This allows for finer details when digitally zooming in	O8FB7M O8FD4M O8D7M O8B7M	O8FBMS1 O8VB1 O8VD1 O8VT1			HR and NR Series
<b>2-Way Audio/Digital Deterrent</b>	These are cameras that have the capability of two way audio communication from the camera to the viewer. (Additional audio equipment may be necessary)	O4D7M O4B7M O8B7M O8D7M	O2BFRM O6FD4M O6FB7M O8FD4M	O8FB7M O8FBMS1 O2iD8M O2iB68M	O2iB50M	NR Series
<b>Intensifier®</b>	Captures in color in low light without the use of infrared illumination.	O2iD8 O2iB68 O2iD8M O2iB68M	O2iB50M			HR and NR Series
<b>Flexible Intensifier® (FIT)</b>	Captures color in low light and monochrome in complete darkness. Great for diverse lighting environments.	O3FDP9 O3FD8M O6FD4M O6FB7M	O8FD4M O8FB7M			NR Series
<b>License Plate Recognition</b>	This camera can capture license plates and translate them to text. When paired with an NR-series recorder, you can then search by plate numbers to view the video of that vehicle.	O2BLP1M				NR Series
<b>360° Fisheye Camera</b>	Captures a 360° fisheye view using only one camera - Great for large for large spaces. Best when paired with an NRE series recorder	O6MDP3				NRE Series and N64NR
<b>180° Panoramic Multisensor camera</b>	This is a special camera that consists of four 2MP scenes electronically stitched to create one 8MP 180° panoramic view. One install sees wall to wall. Works with NRE series recorders.	O8FBMS1				NRE Series and N64NR

	Model	Camera Description	TAA	NDAA
	O2VB1	2MP H.265 IP Bullet Camera with Analytics and Junction Box, 2.8mm fixed lens, white housing		
	O2VT1	2MP H.265 IP Turret Camera with Analytics and Junction Box, 2.8mm fixed lens, white housing		
	O2VB1V	2MP H.265 IP Bullet Camera with Analytics and Junction Box, 2.8-12mm varifocal lens, white housing		
	O2VT1V	2MP H.265 IP Turret Camera with Analytics and Junction Box, 2.8-12mm varifocal lens, white housing		
	O4VB1	4MP H.265 IP Bullet Camera with Analytics and Junction Box, 2.8mm fixed lens, white housing		✓
	O4VT1	4MP H.265 IP Turret Camera with Analytics and Junction Box, 2.8mm fixed lens, white housing		✓
	O4VB1M	4MP H.265 IP Bullet Camera with Analytics and Junction Box, 2.8-12mm motorized lens, white housing		✓
	O4VT1M	4MP H.265 IP Turret Camera with Analytics and Junction Box, 2.8-12mm motorized lens, white housing		✓
	O8VD1	8MP H.265 IP Dome Camera with Analytics and Junction Box, 2.8mm fixed lens, white housing		✓
	O8VB1	8MP H.265 IP Bullet Camera with Analytics and Junction Box, 2.8mm fixed lens, white housing		✓
	O8VT1	8MP H.265 IP Turret Camera with Analytics and Junction Box, 2.8mm fixed lens, white housing		✓
	O4D6	4MP H.265 IP Dome Camera with Advanced Analytics and Junction Box, 2.8mm fixed lens, white housing		
	O4B6	4MP H.265 IP Bullet Camera with Advanced Analytics and Junction Box, 2.8mm fixed lens, white housing		
	O4T7	4MP H.265 IP Turret Camera with Advanced Analytics and Junction Box, 2.8mm fixed lens, white housing		
	O4P4	4MP H.265 IP Mini-Dome Camera with Advanced Analytics and Junction Box, 2.8mm fixed lens, white housing		
	O4D7M	4MP H.265 IP Dome Camera with Advanced Analytics and Junction Box, 2.8-12mm motorized lens, white housing		
	O4B7M	4MP H.265 IP Bullet Camera with Advanced Analytics and Junction Box, 2.8-12mm motorized lens, white housing		
	O4T7M	4MP H.265 IP Turret Camera with Advanced Analytics and Junction Box, 2.8-12mm motorized lens, white housing		
	O8B7M	8MP H.265 IP Bullet Camera, with Advanced Analytics and Junction Box, 2.8-12mm motorized lens, white housing		
	O8D7M	8MP H.265 IP Dome Camera with Advanced Analytics and Junction Box, 2.8-12mm motorized lens, white housing		
	O2BFRM	2MP H.265 IP Bullet Camera with Facial Recognition and Junction Box, 7-22mm motorized lens, white housing		
	O6MDP3	6MP 360° Fisheye IP Camera with Junction Box, 1.07mm fisheye lens, white housing		
	O2iBD3	2MP Board IP Camera, 2.9mm fixed and 3.6 pinhole lens, black housing	✓	✓
	O2i562	2MP Intensifier® IP Ceiling Mount Camera, 3.6mm lens, white housing	✓	✓
	O2i605CM	2MP Intensifier® IP Corner Mount Camera, 2.9mm lens, stainless steel housing	✓	✓
	O2i607CM	2MP Intensifier® IP Vandal Corner Mount Camera, 2.9mm lens, stainless steel housing	✓	✓
	O2i695	2MP Intensifier® IP Angle Mount Camera, 2.9mm lens, stainless steel housing	✓	✓
	O2iTC23	2MP Intensifier® IP Angle Mount Camera, 2.9mm lens, stainless steel housing	✓	✓
	O2iD8	2MP Ultra Intensifier® Dome IP Camera with Junction Box and Black Chameleon Cover, 3.6mm fixed lens, white housing	✓	✓
	O2iB68	2MP Ultra Intensifier® IP Bullet Camera with Junction Box, 3.6mm fixed lens, dark gray	✓	✓
	O2iD8M	2MP Intensifier® Dome IP Camera with Junction Box, 2.7-12mm motorized lens, dark gray housing	✓	✓
	O2iB68M	2MP Intensifier® Bullet IP Camera with Junction Box, 2.7-12mm motorized lens, dark gray housing	✓	✓
	O2iB50M	2MP Bullet Intensifier® IP Camera with Junction Box, 5-50mm motorized lens, dark gray housing	✓	✓
	O6FD4M	6MP Flexible Intensifier® Technology H.265 Dome IP Cameras with Junction Box, 2.7-12mm motorized, dark gray housing	✓	✓
	O6FB7M	6MP Flexible Intensifier® Technology, H.265, Bullet IP Camera with Junction Box, 2.7-12mm motorized lens, dark gray housing	✓	✓
	O8FD4M	8MP Flexible Intensifier® Technology Dome IP Camera, Included Junction Box, 3.6-11mm motorized lens, dark gray housing	✓	✓
	O8FB7M	8MP Flexible Intensifier® Technology Bullet IP Camera, Included Junction Box, 3.6-11mm motorized lens, dark gray housing	✓	✓
	O2TML	2MP Temperature Reading Panel with Face and Mask Recognition		
	O2BLP1M	2MP License Plate Recognition IP Camera with Junction Box, 7-22mm motorized lens, white housing		
	O8FBMS1	8MP 180° Panoramic Multi-sensor IP Camera with Flexible Intensifier® Technology, Analytics and Junction Box, 3.3mm x 4 fixed lens, white housing		

	Model	Recorder Description	WALL MOUNT VERSION AVAILABLE	TAA	NDAA
	N4NRL	4 Channel 4K H.265 NVR with 4 Built-In PoE Ports	✓		
	N4NRN	4 Channel 4K H.265 Network Video Recorder with Smart Analytics	✓		✓
	N8NRN	8 Channel 4K H.265 Network Video Recorder with Smart Analytics	✓		✓
	N16NRN	16 Channel 4 Channel 4K H.265 Network Video Recorder with Smart Analytics	✓		✓
	N8NRL	8 Channel 4K H.265 NVR with 8 Built-In PoE Ports	✓		
	H6HRL	6 Channel Hybrid Digital Video Recorder, 4 Configurable Hybrid Channels (TVI or IP) plus 2 IP Channels	✓		
	H16HRL	16 Channel Hybrid Digital Video Recorder, 8 Configurable Hybrid Channels (TVI or IP) plus 8 IP Channels	✓		
	N8NRE	4K H.265 NVR with Facial Recognition and Smart Analytics, 8 Channel Facial Recognition NVR with 8 Built-in PoE Ports	✓		
	N8NRT	Smart Management Terminal For O2TML			
	N16NRE	4K H.265 NVR with Facial Recognition and Smart Analytics, 16 Channel Facial Recognition NVR with 16 Built-in PoE Ports	✓		
	H24HRL	24 Channel Hybrid Digital Video Recorder, 8 TVI plus 8 Hybrid (TVI or IP) plus 8 IP Channels	✓		
	N32NRE	4K H.265 NVR with Facial Recognition and Smart Analytics, 32 Channel Facial Recognition NVR	✓		
	N64NR	64 Channel 4K H.265 NVR with Smart Analytics			