SECURITY CAMERAS









Why choose WRT Security Cameras?

- WRT CO-OP CA\$H
- Local Tech Support
- Camera Maintenance
- Insurance Discount
- Signage

Weatherproof Rated

Rain, hail, or shine, our cameras are built to endure whatever Mother Nature throws at them. No matter where you're located, we have some of the highest quality outdoor and indoor cameras in the world that can endure extreme temperature, wind, rain, and other adverse weather conditions.

Wired IP Camera Benefits:

- Better image quality (not all 1080p is the same)
- Higher resolution options
- Most reliable operations
- Live view 24/7

The Bastion 4.0

4MP 16x 4" Dome Style PTZ Camera

Features

- 1/2.9" Progressive Scan CMOS
- NDAA Compliant M-Star CPU
- 4MP @ 30FPS Resolution
- 16x Zoom
- 4" Vandal Resistant Dome
- IK10 Impact Resistance
- 5.5-88mm Motorized Lens
- 51-3.47° Angle of View
- 325Ft. IR Night Vision
- Audio and Alarm I/O
- IP66 Weatherproof
- ONVIF Profile S/T/G
- 3 Year Warranty
- 5 Year Warranty Option

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1/2.9" Progressive scan CMOS	
2688x1520	
4,085,760 Pixels	
30FPS @ 4MP	
5.5-88mm, 50.85 - 3.47°	
325FT	
0.005 Lux (F1.78, AGC ON)	
Auto/Manual 1 ~ 1/100000s	
True WDR @ 120dB	
360° (Endless) 0.1°/s~240°/s	
–5° ~ +90° (auto reverse) 0.1°~ 120°/s	
Up to 1024	
1 RJ45 10M/100M Ethernet Interface	
ONVIF Conformant - Pro files S, T, G	
MicroSD up to 256GB (card not included)	
DC12V(±10%) 3A - PoE+ (802.3at) injector not required or included. Ensure your PoE switch or NVR can provide adequate power.	
Max. 23W	
IP66 Compliant	
IK10 Vandal Resistant Dome	
(-40°F ~ 149 °F) Humidity <95% (non- condensing)	
Ø6.6" x 7.1"	
5.07lbs	

The Lookout 4.0

4MP 33x Long Range NDAA Approved PTZ

Features

- 1/2.8"Progressive Scan CMOS
- NDAA Approved M-Star CPU
- 4MP Resolution
- 60FPS
- 33x Zoom
- PoE (Included PSE)
- 4.5-148mm Motorized Lens
- 56-2.6° Angle of View
- 500 ft. IR Night Vision
- Audio and Alarm I/O
- IP66 Weatherproof
- ONVIF Profile S/T/G
- 3 Year Warranty
- 5 Year Warranty Option



Camera and Image		
Image Sensor	1/2.8" Progressive scan CMOS	
Max Resolution	1920x1080	
Effective Pixels	2,073,600 Pixels	
Frame Rate	60FPS @ 1080p	
Lens	4.5-148mm, 56-2.6°	
IR Distance	500 ft.	
Minimum Illumination	0.001Lux (F1.5, AGC ON)	
Electronic Shutter	Auto/Manual 1 ~ 1/100000s	
Wide Dynamic Range	True WDR @ 120dB	
PTZ Specs		
Pan Range & Speed	360° (Endless) 0.1°/s ~ 200°/s	
Tilt Range & Speed	–15° ~ 90° (auto reverse) 0.1°~ 200°/s	
Preset Speed	300°S Pan - 240°/s Tilt	
Presets	Up to 1024	
Communication		
Image Settings	Full picture customization via web browser	
Communication Interface	1 RJ45 10M/100M Ethernet Interface	
Interopability	ONVIF Conformant - Profiles S, T, G	
Onboard Storage	MicroSD up to 256GB (card not included)	
Power and Dimensions		
Power Supply	AC 24V(±25%), High PoE, PSE Required/Included	
Power Consumption	Max. 48W	
Weather Protection	IP66 Compliant	
Operating Temperature	(-40°F ~ 140 °F) Humidity <95% (non- condensing)	
Dimensions	Ø8.9" x 15.1"	
Weight	11.68 lb	

The Lookout 5.0 Mini

5mp 4x PTZ with active deterrence

Features

- 1/2.8" P-Scan CMOS
- NDAA M-Star CPU
- 5MP@30FPS Resolution
- 4x Zoom
- 2.8-12mm Lens
- 104-30.6° Viewing Angle
- Built in Mic & Speaker
- Built in strobe light
- Audio warnings
- 165 ft. Night Vision
- 30 ft. White Light
- IP66 Weatherproof
- ONVIF Conformant
- 3 Year Warranty



Camera and Image				
Image Sensor	1/2.7" Progressive scan CMOS			
Max Resolution	2880x1620			
Effective Pixels	4,665,600 Pixels			
Frame Rate	30FPS at 5MP			
Lens	2.8-12mm - Angle of View: 104.1-30.6°			
PTZ Specs	345° Pan Range			
IR Distance	165 ft.			
Minimum Illumination	0.003 lux (F1.6,AGC ON) 0 lux with IR			
Electronic Shutter	1 s ~ 1/100000 s			
BLC	BLC with Zone Configurable Options			
Wide Dynamic Range	True 120dB WDR			
Noise Reduction	3DNR			
Communication / Alerts				
Audio	Built in Microphone and Speaker			
Communication Interface	1 RJ45 10M/100M Ethernet Interface			
Interopability	ONVIF Conformant			
Active Deterrence	Audio Warnings, Red/Blue light, White Light			
Alerts set by	VCA Intrusion Detection / Cross Line			
Power and Dimensions				
Power Supply	DC 12V±25%, PoE (IEEE802.3 at)			
Power Consumption	Max. 18W			
Weather Protection	IP66 Compliant			
Operating Temperature	(-4°F ~ 140 °F) Humidity <95% (non-condensing)			
Dimensions	Ф5.2″х 10.6″			
Mount	Arm mount built in			
Weight	2.49 lb			

The Scout 5.0

5MP Ultra-Wide 180° IP Turret Camera

Features

- 1/2.7" P-Scan CMOS
- NDAA Compliant M-Star CPU
- 180° Viewing Angle
- 5mp Resolution
- 30FPS
- 1.68mm Lens
- Built in Microphone
- 65FT Ultra Wide IR
- IP67 Weatherproof
- IK10 Impact Resistant
- ONVIF Pro file S/G/T
- 3 Year Warranty
- 5 Year Upgrade Avail



Camera and Image			
Image Sensor	1/2.7" Progressive scan CMOS		
Max Resolution	2880 x 1620		
Effective Pixels	4,665,600 Pixels		
Frame Rate	30FPS @ 5MP		
Lens	1.68mm @ F2.0, angle of view ~180°		
Camera Body Color	White		
IR Distance	Ultra Wide IR - 65FT		
Minimum Illumination	0.01 lux @F2.0		
Electronic Shutter	Auto/Manual, 1 ~ 1/100000s		
BLC	BLC with Zone Configurable Options		
Wide Dynamic Range	True WDR 120dB		
Noise Reduction	3DNR		
Communication			
Onboard Storage	MicroSD - Up to 256GB (Card not included)		
Communication Interface	1 RJ45 10M/100M Ethernet Interface		
Interopability	ONVIF Conformant - Profiles S, G, T		
Certifications	FCC / UL / CE / NDAA Compliant		
Audio	Built in Mic (One Way Audio)		
Power and Dimensions			
Power Supply	DC 12V(±25%), PoE (802.3af)		
Power Consumption	Max. 5.5W		
Weather Protection	IP67 Compliant		
Operating Temperature	(-22°F ~ 140 °F) Humidity <95% (non- condensing)		
Dimensions	Ф4.4″х 3.7"		
Weight	1.06lb		

The Deputy 8.0

4K IP turret camera with built in mic & speaker

Features

- 1/2.8" P-Scan CMOS
- NDAA Compliant M-Star CPU
- 8mp Resolution
- 20FPS
- 2.8mm Lens
- 107° Viewing Angle
- Built in Mic & Speaker
- 100 ft. Night Vision
- 30 ft. Active Deterrence White Light
- IP67 Weatherproof
- Mac Support
- ONVIF Profile S/T
- 3 Year Warranty
- 5 Year Upgrade Avail



Camera and Image	Camera and Image				
Image Sensor	1/2.8" Progressive scan CMOS				
Max Resolution	3840 x 2160				
Effective Pixels	8,294,400 Pixels				
Frame Rate	20PS				
Lens	2.8mm @ F1.6, angle of view ~107°				
Camera Body Color	White				
IR Distance	100 ft.				
Minimum Illumination	0.0025 lux @F1.6				
Electronic Shutter	Auto/Manual, 1 ~ 1/100000s				
BLC	BLC with Zone Configurable Options				
Wide Dynamic Range	True WDR 120dB				
Noise Reduction	3DNR				
Communication					
Onboard Storage	MicroSD - Up to 256GB (Card not included)				
Communication Interface	1 RJ45 10M/100M Ethernet Interface				
Interopability	ONVIF Conformant - Profiles S & T				
Certifications	FCC / UL / CE / NDAA Approved				
Audio	Built in Mic & Speaker (Two Way Audio)				
Power and Dimensions					
Power Supply	DC 12V(±10%), PoE (802.3af)				
Power Consumption	Max. 10.5W				
Weather Protection	IP67 Compliant				
Operating Temperature	(-22°F ~ 140 °F) Humidity <95% (non- condensing)				
Dimensions	Ф4.4" х 3.7"				
Weight	1.05 lb				

NETWORK VIDEO RECORDER (NVR)

Create your own customizable record schedule, including recording based on the day of the week, hours of the day, or even choose not to record for periods of time. Set constant recording during business hours and only motion during closed hours.

The channel size is the maximum amount of cameras you can have associated with the NVR.



HARD DRIVES - ROLLING RECORDING

(OVERWRITES OLDEST FOOTAGE FIRST)

		HOMEOWNERS vs	BUSINESS OWNERS
	PRODUCT	Normal Homeowner : To leave proper time for review, the amount of recorded footage for a	Normal Business Owner: If common issues such as theft are a concern, you'll need 3-4 weeks of recorded footage.
	4TB	home is about two weeks.	Regulated Industry Business Owner: Legally
	8TB	Traveling Homeowner: If you travel a lot, recorded footage average is 3-6 weeks.	mandated industries that require surveillance systems. This case, requires anywhere from 90-365 days of recorded footage.
	12TB	5 5	
		Vacation Homeowner: Own a second home? We can design a system to record footage for 2-3 months or the entire time you're away.	High Risk Business Owner: These business owners worry about false insurance claims or other scenarios that will need a custom amount of recorded footage.

OUTDOOR ACCESS POINT

The Outdoor AP is an outdoor satellite mesh solution designed to expand the Wi-Fi 6 indoor experience to the to the backyard, patio, pool area, barn, and more. This intelligent, high-performance system has GE LAN and WAN interface, allowing it to support Gigabit throughput for video and data services. This unit also offers wide temperature range support from -20° C to 60° C and also supports Ingress Protection (IP55) preventing dust and water penetration.

POINT TO POINT

Connect buildings wirelessly - fast, secure internet without the trenching!

Point-to-Point links beam your signal over the air, just like a wireless bridge. Perfect for farms, businesses, or remote sites that need reliable internet between locations

North of I-94 ND: Call Samantha 701.748.2211 samanthai@wrtc.com

South of I-94 ND & SD: Call Lindsay 605.845.3100 lindsays@wrtc.com

westriv.com/security



Get a FREE quote on a custom camera system for your home, business, cabin, barn & more!