

# ROADRUNNER<sup>™</sup> AHD CAMERA, EXTERIOR TAPERED DOME

ON-BOARD VIDEO SECURITY SYSTEM



### FEATURES

- Full HD (1080p) Resolution
- 3.6mm Lens
- IR Illumination Supports
   Low-Light Recording
- Vandal and Impact Resistant
- IP66 Rated

#### RUGGED AND RELIABLE

Providing the highest quality recording in a rugged and vandal resistant enclosure, the exterior tapered dome camera is designed for optimal viewing and flexibility for exterior locations.

#### LOW-LIGHT PERFORMANCE

The exterior tapered dome camera is equipped with IR illuminators to support clear images in low light levels to complete darkness.



## ROADRUNNER<sup>™</sup> AHD CAMERA, EXTERIOR TAPERED DOME

#### **TECHNICAL DATA**

Order Number North AmericaRR-CTR36-AHDElectrical PropertiesOperating Voltage12 VDCOperating Voltage36 WCurrent Consumption300 mACurrent Consumption300 mAInterfaces12 VDC (voltage)12 VDC Input1, 2-pin Minfit Jr12 VDC Input1, 2-pin Minfit Jr12 VDC Input1, NEN Socket (Vellow)Mechanical Properties94 mm x 63 mm x 130 mm, 3.7* x 2.48" x 5.12"Weight0.39 kg, 0.85 lbsDimensions94 mm x 63 mm x 130 mm, 3.7* x 2.48" x 5.12"Housing ScrewsSecurity TorxDorerating Temperature-10°C to 50°C, 14°E to 122°FRelative Humidity0% to 96% (Non-condensing)Ingress Protection1966Standards-VERC-CE-Inges-Protection10°C to 50°C, 14°E to 122°FNDAA-Protection1966Standards-Ingeres Protection-NDAA-PCC-CE-Inge Sensor1/2.9°2.1M Sony CMOSField Of View1/2.9°2.1M Sony CMOSField Of View0.00000000000000000000000000000000000	Order Information	
Electrical Properties           Operating Voltage         12 VDC           Power Consumption         3.6 W           Current Consumption         300 mA           Interfaces         12 VDC Input           12 VDC Input         1,2-pin Minfit Jr           Video Output         0.03 kg, 0.85 lbs           Mechanical Properties         10 VDC Socket (Yellow)           Weight         0.39 kg, 0.85 lbs           Dimensions         94 mm x 63 mm x 130 mm, 3.7' x 2.48" x 5.12"           Housing Screws         Security Torx           Ewritoment         10°C to 50°C, 14°F to 122'F           Operating Temperature         10°C to 50°C, 14°F to 122'F           Relative Humidity         0% to 95% (Non-condensing)           Ingress Protection         2           Standards         -           FCC         -           CE         -           Inage         Sensor           Field of View         3.6mm: Horizontal 80°, Vertical 60°           Resolution         FPC (1920/Ya480), n+HD (640x360), CIF (352x240)           Frame Rate         1920x1080p @ 30 fps           Seaning System         Progressive           Shutter Speed         Automatic, 1730, 1760, Flickeriess Mode (FLK) ~150,000 Sec <t< td=""><td>Order Number North America</td><td>RR-CTIR36-AHD</td></t<>	Order Number North America	RR-CTIR36-AHD
Operating Voltage12 VDCPower Consumption3.6 WCurrent Consumption3.00 mACurrent Consumption1.00 mAWeight1.2-pin Minift Jr12 VDC Input1.2-pin Minift JrVideo Output1.8 NC Socket (Yellow)Mechanical Properties9.4 mm x 63 mm x 130 mm, 3.7' x 2.48'' x 5.12''Weight0.39 kg, 0.86 lbsDimensions9.4 mm x 63 mm x 130 mm, 3.7' x 2.48'' x 5.12''Housing ScrewsSecurity TorxEnvironment0''' Co 50''C, 14''F to 122'FRelative Humidity0's to 96''s (Mon-condensing)Ingress Protection10''C to 50''C, 14''F to 122'FStadards-FCC-CE-CE-Inage1/' 2.9''2.1 M Sony CMOSField of View3.6mm: Horizontal 80'', Vertical 60''Resolution1.92x'10800 (A0''France Rate1.92x'10800 (A0''), 11/'0.4/4801, n+HD (640x3601, CIF (352x240)France Rate1.92x'10800 (A0'', 11/'0.100, CIF (A0''), 11/'0.000 SecIng Distance1.0 Lux	Electrical Properties	
Power Consumption         3.6 W           Current Consumption         300 mA           Interfaces            12 VDC Input         1, 2-pin Minifit Jr           Video Output         1, BNC Socket (Yellow)           Mechanical Properties            Weight         0.39 kg, 0.85 lbs           Dimensions         94 mm x 63 mm x 130 mm, 3.7" x 2.48" x 5.12"           Housing Screws         Security Torx           Environment            Operating Temperature         -10° Co 50°C, 14° F to 122° F           Relative Humidity         0% to 96% (Non condensing)           Ingress Protection         IP66           Standards            NDAA            FCC            CE            Image         1/2.9° 2.1M Sony CMOS           Field of View         3.6mm: Horizontal 80°, Vertical 60°           Resolution         FHO (1920x1080), HD (1280x720), D1 (704x480), nHD (640x360), CIF (352x240)           Frame Rate         1920x1080, HD (1280x720), D1 (704x480), nHD (640x360), CIF (352x240)           Frame Rate         1920x1080, HD (1280x720), D1 (704x480), nHD (640x360), CIF (352x240)           Frame Rate         1920x1080, HD (1280x720), D1 (704x480), nHD (640x360), CIF (352x240) </td <td></td> <td>12 VDC</td>		12 VDC
Current Consumption300 mAInterfaces12 VDC Input1, 2-pin Minift Jr12 VDC Input1, BNC Socket (Yellow)Video Output0.39 kg. 0.85 lbsMechanical PropertiesWeight0.39 kg. 0.85 lbsDimensions94 mm x 63 mm x 130 mm, 3.7" x 2.48" x 5.12"Housing ScrewsSecurity TorxEnvironment0% to 95% (Non-condensing)Ingress Protection10°C to 50°C, 14°F to 122°FRelative Hunidity0% to 96% (Non-condensing)Ingress Protection966StandardsFCC<		
Iterfaces           12 VDC Input         1, 2.pin Minfit Jr           12 KDC Output         1, BNC Socket (Yellow)           Mechanical Properties         0.39 kg, 0.85 lbs           Dimensions         94 mm x 63 mm x 130 mm, 3.7" x 2.48" x 5.12"           Housing Screws         Security Torx           Environment         -           Operating Temperature         10°C to 50°C, 14°F to 122°F           Relative Humidity         05 to 96% (Non-condensing)           Ingress Protection         IP66           Standards         -           FCC         <		
1 2 VDC Input     1, 2-pin Minifit Jr       Video Output     1, BNC Socket (Yellow)       Mechanical Properties     94 mm x 63 mm x 130 mm, 3.7" x 2.48" x 5.12"       Housing Screws     Security Torx       Environment     -10°C to 50°C, 14"F to 122"F       Relative Humidity     0% to 96% (Non-condensing)       Ingress Protection     IP66       Standards     -       VCC     ~       CC     -       CE     -       Image Sensor     1/2.9" 2.1 M Sony CMOS       Field of View     3.6mm: Horizontal 80°, Vertical 60°       Resolution     FHO (1920x1080), HD (1280x720), D1 (704x480), n-HD (640x360), CIF (352x240)       Frame Rate     1920x1080, MD (1280x720), D1 (704x480), n-HD (640x360), CIF (352x240)       Frame Rate     1920x1080, MD (1280x720), D1 (704x480), n-HD (640x360), CIF (352x240)       Frame Rate     1920x1080, MD (1280x720), D1 (704x480), n-HD (640x360), CIF (352x240)       Frame Rate     1920x1080, MD (1280x720), D1 (704x480), n-HD (640x360), CIF (352x240)       Frame Rate     1920x1080, MD (1280x720), D1 (704x480), n-HD (640x360), CIF (352x240)       Frame Rate     1920x1080, MD (1280x720), D1 (704x480), n-HD (640x360), CIF (352x240)       Frame Rate     1920x1080, MD (1280x720), D1 (704x480), n-HD (640x360), CIF (352x240)       Frame Rate     1920x1080, MD (1280x720), D1 (704x480), n-HD (640x360), CIF (352x240)       Fr		
Video Output1, BNC Socket (Yellow)Mechanical PropertiesWeight0.39 kg, 0.85 lbsDimensions94 mm x 63 mm x 130 mm, 3.7" x 2.48" x 5.12"Housing ScrewsSecurity TorxEnvironment10°C to 50°C, 14°F to 122°FRelative Humidity0% to 96% (Non-condensing)Ingress ProtectionIP66StandardsNDAA~FCC~CEImage Sensor1/2.9° 2.1M Sony CMOSField of View3.6m: Horizontal 80°, Vertical 60°Resolution1920x1080, PD (1220x1080), PD (1280x720), D1 (704x480), n-HD (640x360), CIF (352x240)Frame Rate1920x1080, PG (30 fpsShutter SpeedAdtomatic, 1/30, 1/60, Flicker-less Mode (FLK) ~ 1/50,000 SecIR Distance10 mLight Sensitivity Black/White0 Lux (IR LED On)Light Sensitivity Color1.0 LuxNoise Ratio500 BG HigherInage SettingsColor, Brightness, Sharpness, Auto Gamma Control, Defog, White BalanceVideo Output SignalAHD, CVBS		1 2-pin Minifit Jr
Mechanical PropertiesWeight0.39 kg, 0.85 lbsDimensions94 mm x 63 mm x 130 mm, 3.7" x 2.48" x 5.12"Housing ScrewsSecurity TorxEnvironmentOperating Temperature-10°C to 50°C, 14°F to 122°FRelative Humidity0% to 96% (Non-condensing)Ingress ProtectionIP66StandardsFCCCEImage Sensor1/2.9° 2.1M Sony CMOSField of View3.6mm: Horizontal 80°, Vertical 60°ResolutionFH0 (1920x1080), HD (1280x720), D1 (704x480), n-HD (640x360), CIF (352x240)Frame Rate1920x1080p @ 30 fpsScanning SystemProgressiveShutter SpeedAutomatic, 13/0, 1/60, Flicker-less Mode (FLK) ~ 1/50,000 SecIR Distance0 mLight Sensitivity Black/White0 Lux (IR LED On)Light Sensitivity Slack/White0 Lux (IR LED On)Light Sensitivity Slack/White0 SudB or HigherImage SettingsColor, Brightness, Sharpness, Auto Gamma Control, Defog, White BalanceVideoUtayNoise RatioSoldB or HigherImage SettingsColor, Brightness, Sharpness, Auto Gamma Control, Defog, White Balance		
Weight0.39 kg 0.85 lbsDimensions94 mm x 63 mm x 130 mm, 3.7" x 2.48" x 5.12"Housing ScrewsSecurity TorxEnvironment-0°C to 50°C, 14"F to 122"FPelative Humidity0% to 96% (Non-condensing)Ingress ProtectionIP66Standards-NDAA-FCC-CE-CE-Image-Image Sensor1/2.9" 2.1M Sony CMOSField of View3.6mm: Horizontal 80°; Vertical 60°ResolutionFHD (1920x1080), HD (1280x720), D1 (704x480), n-HD (640x360), CIF (352x240)Frame Rate1920x1080p @ 30 fpsScannig SystemProgressiveShutter Speed10 mLight Sensitivity Black/White0.Lux (IR LED On)Light Sensitivity Black/White50dlor HigherImage SettingsColo, Brightness, Sharpness, Auto Gamma Control, Defog, White BalanceVideoNoise ReductionShutter Speed10.0 LuxNoise Reduction50dlor HigherImage SettingsColo, Brightness, Sharpness, Auto Gamma Control, Defog, White Balance		
Dimensions94 mm x 63 mm x 130 mm, 3.7" x 2.48" x 5.12"Housing ScrewsSecurity TorxEnvironment		0.39 kg. 0.85 lbs
Housing Screws         Security Torx           Environment         -10°C to 50°C, 14°F to 122°F           Relative Humidity         0% to 96% (Non-condensing)           Ingress Protection         IP66           Standards         -           NDAA         -           FCC         -           CE         -           Image Sensor         1/2.9° 2.1M Sony CMOS           Field of View         3.6mm: Horizontal 80°; Vertical 60°           Resolution         FHD (1920x1080), HD (1280x720), D1 (704x480), n-HD (640x360), CIF (352x240)           Frame Rate         1920x1080p @ 30 fps           Scanning System         Progressive           Shutter Speed         Automatic, 1/30, 1/60, Flicker-less Mode (FLK) ~ 1/50,000 Sec           Ik pesnstivity Black/White         0 Lux (IR LED On)           Light Sensitivity Black/White         0 Lux (IR LED On)           Light Sensitivity Black/White         50a0 or Higher           Image Settings         Color, Brightness, Sharpness, Auto Gamma Control, Defog, White Balance           Video         Urge Settings		
Environment       -10°C to 50°C, 14°F to 122°F         Relative Humidity       0% to 96% (Non-condensing)         Ingress Protection       IP66         Standards          NDAA       -         FCC       -         CE       -         Image       -         Image Sensor       1/2.9° 2.1M Sony CMOS         Field of View       8.6mm: Horizontal 80°; Vertical 60°         Resolution       F-HD (1920x1080), HD (1280x720), D1 (704x480), n-HD (640x360), CIF (352x240)         Frame Rate       1920x1080p @ 30 fps         Scanning System       Progressive         Shutter Speed       Automatic, 1/30, 1/60, Flicker-less Mode (FLK) ~ 1/50,000 Sec         IR Distance       10 m         Light Sensitivity Black/White       0 Lux (IR LED On)         Light Sensitivity Color       10 Lux         Noise Reduction       Dynamic, 3D         Signal-To-Noise Ratio       50dB or Higher         Image Settings       Color, Brightness, Sharpness, Auto Gamma Control, Defog, White Balance         Video       Video		
Operating Temperature         -10°C to 50°C, 14°F to 122°F           Relative Humidity         0% to 96% (Non-condensing)           Ingress Protection         IP66           Standards            NDAA         -           FCC         -           CE         -           Image         -           Image Sensor         1/2.9° 2.1M Sony CMOS           Field of View         3.6mm: Horizontal 80°; Vertical 60°           Resolution         F-HD (1920x1080), HD (1280x720), D1 (704x480), n-HD (640x360), CIF (352x240)           Frame Rate         1920x1080p (@ 30 fps           Scanning System         Progressive           Shutter Speed         Automatic, 1/30, 1/60, Flicker-less Mode (FLK) ~ 1/50,000 Sec           IR Distance         10 m           Light Sensitivity Black/White         0 Lux (IR LED On)           Light Sensitivity Color         1.0 Lux           Noise Reduction         SodB or Higher           Image Settings         Color, Brightness, Sharpness, Auto Gamma Control, Defog, White Balance           Video         Video		
Relative Humidity       0% to 96% (Non-condensing)         Ingress Protection       IP66         Standards          NDAA          FCC          CE          Image          Image Sensor       1/2.9° 2.1M Sony CMOS         Field of View       3.6mm: Horizontal 80°; Vertical 60°         Resolution       F-HD (1920x1080), HD (1280x720), D1 (704x480), n-HD (640x360), CIF (352x240)         Frame Rate       1920x1080p @ 30 fps         Scanning System       Progressive         Shutter Speed       Automatic, 1/30, 1/60, Flicker-less Mode (FLK) ~ 1/50,000 Sec         IR Distance       10 m         Light Sensitivity Black/White       0 Lux (IR LED On)         Light Sensitivity Color       1.0 Lux         Noise Reduction       Surganic, 3D         Signal-To-Noise Ratio       50dB or Higher         Image Settings       Color, Brightness, Sharpness, Auto Gamma Control, Defog, White Balance         Video       Video         Video       AHD, CVBS		-10°C to 50°C, 14°F to 122°F
Ingress Protection         IP66           Standards         V           NDAA <ul> <li>A</li> <li>CE</li> <li>CE</li></ul>		
NDAA         -           FCC         -           CE         -           Image         -           Image         -           Image Sensor         1/2.9" 2.1M Sony CMOS           Field of View         3.6mm: Horizontal 80°; Vertical 60°           Resolution         FHD (1920x1080), HD (1280x720), D1 (704x480), n-HD (640x360), CIF (352x240)           Frame Rate         1920x1080p @ 30 fps           Scanning System         Progressive           Shutter Speed         Automatic, 1/30, 1/60, Flicker-less Mode (FLK) ~ 1/50,000 Sec           IR Distance         10 m           Light Sensitivity Black/White         0 Lux (IR LED 0n)           Light Sensitivity Color         1.0 Lux           Noise Reduction         Dynamic, 3D           Signal-To-Noise Ratio         50dB or Higher           Image Settings         Color, Brightness, Sharpness, Auto Gamma Control, Defog, White Balance           Video         -           Video Output Signal         AHD, CVBS	-	
FCC~CE~Image1/2.9" 2.1M Sony CMOSField of View3.6mm: Horizontal 80°; Vertical 60°Field of View3.6mm: Horizontal 80°; Vertical 60°ResolutionF-HD (1920x1080), HD (1280x720), D1 (704x480), n-HD (640x360), CIF (352x240)Frame Rate1920x1080p @ 30 fpsScanning SystemProgressiveShutter SpeedAutomatic, 1/30, 1/60, Flicker-less Mode (FLK) ~ 1/50,000 SecIR Distance10 mLight Sensitivity Black/White0 Lux (IR LED On)Light Sensitivity Color1.0 LuxNoise ReductionDynamic, 3DSignal-To-Noise Ratio50dB or HigherImage SettingsColor, Brightness, Sharpness, Auto Gamma Control, Defog, White BalanceVideoVideoVideo Output SignalAHD, CVBSMechanics	Standards	
CE       ✓         Image       Inage         Image Sensor       1/2.9" 2.1M Sony CMOS         Field of View       3.6mm: Horizontal 80°; Vertical 60°         Resolution       F-HD (1920x1080), HD (1280x720), D1 (704x480), n-HD (640x360), CIF (352x240)         Frame Rate       1920x1080p @ 30 fps         Scanning System       Progressive         Shutter Speed       Automatic, 1/30, 1/60, Flicker-less Mode (FLK) ~ 1/50,000 Sec         IR Distance       10 m         Light Sensitivity Black/White       0 Lux (IR LED 0n)         Light Sensitivity Color       1.0 Lux         Noise Reduction       50dB or Higher         Image Settings       Color, Brightness, Sharpness, Auto Gamma Control, Defog, White Balance         Video       Video         Video Output Signal       AHD, CVBS	NDAA	✓
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Image Sensor1/2.9" 2.1M Sony CMOSField of View3.6mm: Horizontal 80°; Vertical 60°ResolutionF-HD (1920x1080), HD (1280x720), D1 (704x480), n-HD (640x360), CIF (352x240)Frame Rate1920x1080p @ 30 fpsScanning SystemProgressiveShutter SpeedAutomatic, 1/30, 1/60, Flicker-less Mode (FLK) ~ 1/50,000 SecIR Distance10 mLight Sensitivity Black/White0 Lux (IR LED On)Light Sensitivity Color1.0 LuxNoise ReductionDynamic, 3DSignal-To-Noise Ratio50dB or HigherImage SettingsColor, Brightness, Sharpness, Auto Gamma Control, Defog, White BalanceVideoVideoVideo Output SignalAHD, CVBS	CE	✓
Field of View3.6mm: Horizontal 80°; Vertical 60°ResolutionF-HD (1920x1080), HD (1280x720), D1 (704x480), n-HD (640x360), CIF (352x240)Frame Rate1920x1080p @ 30 fpsScanning SystemProgressiveShutter SpeedAutomatic, 1/30, 1/60, Flicker-less Mode (FLK) ~ 1/50,000 SecIR Distance10 mLight Sensitivity Black/White0 Lux (IR LED 0n)Light Sensitivity Color1.0 LuxNoise ReductionDynamic, 3DSignal-To-Noise Ratio50dB or HigherImage SettingsColor, Brightness, Sharpness, Auto Gamma Control, Defog, White BalanceVideoVideoVideo Output SignalAHD, CVBS	Image	
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Frame Rate       1920x1080p @ 30 fps         Scanning System       Progressive         Shutter Speed       Automatic, 1/30, 1/60, Flicker-less Mode (FLK) ~ 1/50,000 Sec         IR Distance       10 m         Light Sensitivity Black/White       0 Lux (IR LED On)         Light Sensitivity Color       1.0 Lux         Noise Reduction       Dynamic, 3D         Signal-To-Noise Ratio       50dB or Higher         Image Settings       Color, Brightness, Sharpness, Auto Gamma Control, Defog, White Balance         Video       Video         Video Output Signal       AHD, CVBS	Field of View	
Scanning System       Progressive         Shutter Speed       Automatic, 1/30, 1/60, Flicker-less Mode (FLK) ~ 1/50,000 Sec         IR Distance       10 m         Light Sensitivity Black/White       0 Lux (IR LED On)         Light Sensitivity Color       1.0 Lux         Noise Reduction       Dynamic, 3D         Signal-To-Noise Ratio       50dB or Higher         Image Settings       Color, Brightness, Sharpness, Auto Gamma Control, Defog, White Balance         Video       Video         Video Output Signal       AHD, CVBS	Resolution	F-HD (1920x1080), HD (1280x720), D1 (704x480), n-HD (640x360), CIF (352x240)
Shutter SpeedAutomatic, 1/30, 1/60, Flicker-less Mode (FLK) ~ 1/50,000 SecIR Distance10 mLight Sensitivity Black/White0 Lux (IR LED On)Light Sensitivity Color1.0 LuxNoise ReductionDynamic, 3DSignal-To-Noise Ratio50dB or HigherImage SettingsColor, Brightness, Sharpness, Auto Gamma Control, Defog, White BalanceVideoVideoVideo Output SignalAHD, CVBS	Frame Rate	1920x1080p @ 30 fps
IR Distance10 mLight Sensitivity Black/White0 Lux (IR LED On)Light Sensitivity Color1.0 LuxNoise ReductionDynamic, 3DSignal-To-Noise Ratio50dB or HigherImage SettingsColor, Brightness, Sharpness, Auto Gamma Control, Defog, White BalanceVideoVideoVideo Output SignalAHD, CVBSMechanicsMechanics	Scanning System	Progressive
Light Sensitivity Black/White0 Lux (IR LED On)Light Sensitivity Color1.0 LuxNoise ReductionDynamic, 3DSignal-To-Noise Ratio50dB or HigherImage SettingsColor, Brightness, Sharpness, Auto Gamma Control, Defog, White BalanceVideoVideoVideo Output SignalAHD, CVBSMechanicsColor	Shutter Speed	Automatic, 1/30, 1/60, Flicker-less Mode (FLK) ~ 1/50,000 Sec
Light Sensitivity Color       1.0 Lux         Noise Reduction       Dynamic, 3D         Signal-To-Noise Ratio       50dB or Higher         Image Settings       Color, Brightness, Sharpness, Auto Gamma Control, Defog, White Balance         Video       Video         Video Output Signal       AHD, CVBS         Mechanics       Image Settings	IR Distance	10 m
Noise Reduction     Dynamic, 3D       Signal-To-Noise Ratio     50dB or Higher       Image Settings     Color, Brightness, Sharpness, Auto Gamma Control, Defog, White Balance       Video     Video Output Signal       Mechanics     AHD, CVBS	Light Sensitivity Black/White	0 Lux (IR LED On)
Signal-To-Noise Ratio     50dB or Higher       Image Settings     Color, Brightness, Sharpness, Auto Gamma Control, Defog, White Balance       Video     Video Output Signal       Mechanics     AHD, CVBS		
Image Settings       Color, Brightness, Sharpness, Auto Gamma Control, Defog, White Balance         Video       Video Output Signal         Mechanics       AHD, CVBS	Noise Reduction	Dynamic, 3D
Video       Video Output Signal       AHD, CVBS       Mechanics	Signal-To-Noise Ratio	
Video Output Signal AHD, CVBS Mechanics	Image Settings	Color, Brightness, Sharpness, Auto Gamma Control, Defog, White Balance
Mechanics	Video	
	Video Output Signal	AHD, CVBS
Lens 3.6 mm	Mechanics	
	Lens	3.6 mm

Features and specifications are subject to change without notice. September 2022  $% \left( {\left[ {{{\rm{S}}_{\rm{s}}} \right]_{\rm{s}}} \right)_{\rm{s}}} \right)$ 

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