

ViPRO N61

720P Mobile IP Camera



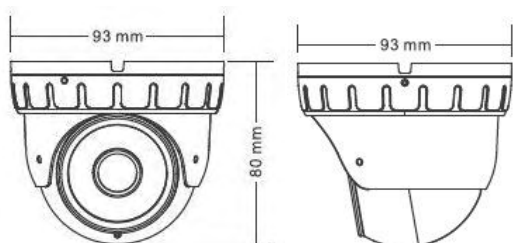
N61 is the Outdoor IP camera specially designed for vehicle monitoring environment with high-speed processor and embedded operation system, combining H.264 video compression and decompression technology, network technology. Featuring high-definition (1280x720) image quality, N61 supports triple streams for better network transmission while its smart design is very convenient for installation and maintenance.

Key Features

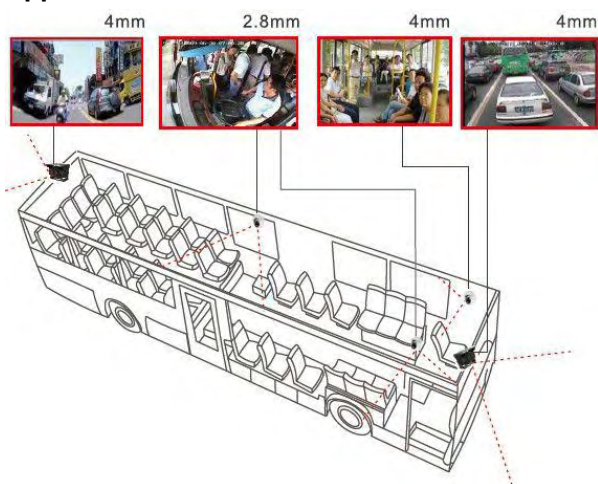
- Support 1280x720@30fps HD resolution
- Day/Night(ICR), Digital Noise Filter, Super Wide Dynamic Range, Auto White Light Compensation
- High speed, long distance real time transmission
- Three stream technology, phone monitoring
- IP66 waterproof and dustproof
- Anti-vibration, vandal resistant
- Built-in power loss protection
- PON(DC 12V)/POE(48V)
- H.264 audio and video coding standard
- Support multiple network protocols
- Ideal for vehicle video surveillance

Dimension

(unit: mm)



Application



Technical Specifications

Product series	720P Mobile IP Camera	
Video	Model Name	N61
	Image Sensor	1/3" CMOS SONY IMX238
	Resolution	1280*720
	Signal System	50/60 Hz
	Minimum Illumination	0.05Lux(Color Illumination), F1.2
	Electronics Shutter	1/25 Sec – 1/10000 Sec
	Day/Night	IR-CUT
	Wide Dynamic Range	Digital Wide Dynamic Range
	Backlight Compensation	Support
	S/N	≥40db
	Wide Dynamic Range	≥80db
	IR	<8m
Optical Lens	Port	6-pin DJ M12(PON)/RJ45(POE)
	Aperture	Fixed aperture F1.8
	Lens	2.8mm, 4mm, 6mm, 8mm Optional
Audio/Video Encode	Video Compression	H.264
	Compression Output Rate	768Kbps-6144Kbps
	Image Resolution	Main Stream:720p @30fps, Network Sub Stream:VGA @25fps Record Sub Stream:VGA @ 30fps
	CBR/VBR	Support
	Built-in Mic	Support
	Audio compression standard	ADPCM, G.711A, G.711U
Network	Maximum Image	1280x720
	Frame	30FPS
	Image Setting	Chroma, contrast, saturation and sharpness
	Protocol	HTTP, TCP, ARP, RTSP, UDP, RTCP, SMTP, DHCP, DNS, DDNS, PPPoE, IPV4, UPnP, NTP
	ONVIF	Support
Interface	Client Terminal Preview	Built-in web server, IE browser
	Audio Input	Support
	POE	Support
	Storage	Client Terminal / MDVR
Physical Characteristic	Power Supply	PON(DC12V)/POE(DC48V)
	Power	<2w (Day), <4w (Night)
	Waterproof Rating	IP66 (IP65 with audio)
	Working temperature	-40°C~70°C / -40°F~158°F
	Working humidity	0% to 90%
Dimension (L x W x H)	93mm x 90mm x 80mm / 3.661" x 3.543" x 3.150"	