

12X H.265⁺ Mini PTZ Bullet Network Camera















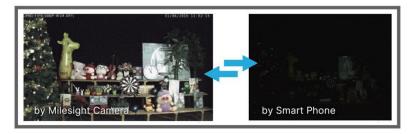
DATASHEET

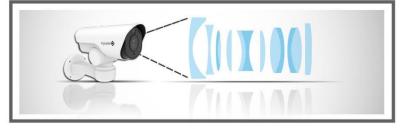
KEY FEATURES

- ► Smart Stream (Bandwidth, storage and bit rate save with Smart Stream ON, e.g. H.265⁺ save 70%~80% bandwidth of H.264.)
- ▶ Smart IR II (Combining the High Beam and Low Beam to adjust IR intensity to fit different lighting conditions.)
- ▶ 140dB Super WDR (Excellent performance even when the ratio of the luminosity of brightest and darkest is up to 140dB.)
- Video Content Analysis (With 10 detection modes, VCA greatly enhances the performance bringing comprehensive surveillance functions.)
- ► Smart PTZ Motion Detection (Pan and tilt to the position of motion detected area automatically and zoom in synchronously.)
- ▶ 300 Preset Positions (The user can easily control the lens position via mouse to monitor interested area and set up to 300 preset positions for patrolling.)
- Keyboard Control (Shortcut keys for PTZ control via Milesight Keyboard.)

0.002Lux Ultra Low-light

The starlight camera is able to deliver high detailed color images even in low light environment reaching 0.002Lux(Color) or 0Lux(B/W), and near infrared light environments without any supplementary lighting.





12X Optical Zoom

The 12X optical zoom can zoom up to distant subjects while still maintaining the clarity, delivering high quality video over the entire zoom range.

Flexible Installation Modes

With two installation modes of Wall Mount and Pedestal Mount, the PTZ camera, to a greater extent, meets different installation needs for different application scenarios.





IR LEDs & White LED

Enable distinct images at night with IR LEDs as well as express alarm and deliver colorful surveillance with the White LED.

12X H.265⁺ Mini PTZ Bullet Network Camera



		MS-C2961-(Q)E(P)B	MC CE361 (U\E/D\D	
Camera	Model	(2MP)	MS-C5361-(H)E(P)B (5MP)	
	Image Sensor	1/2.8" Progressive Scan CMOS		
	J	Color: 0.002Lux@F1.2	Color: 0.005Lux@F1.2	
	Min. Illumination	Color: 0.005Lux@F1.6	Color: 0.008Lux@F1.6	
		B/W: OLux with IR on	B/W: OLux with IR on	
	WDR	140dB Super WDR Pro	120dB Super WDR	
	Shutter Time	1/100000s~1s		
	IR Distance	Up to 140m		
	Digital Zoom	16X		
	Day/Night Mode	Day/Night/Auto/Customize/Schedule		
	S/N	>:	55dB	
Lens	Focal Length	5.3~64mm, 12X Optical Zoom		
	Zoom Speed	Approx 4s (Wide-Tele)		
	Field of View	H61°~H5°/D69°~D5°/V36°~V2°	H57°~H4°/D69°~D5°/V44°~V1°	
	Focus Control	Auto/Semi	-Auto/Manual	
	Minimum Working Distance	1000/1500mm (Wide/Tele)		
	Aperture	F1.6~F2.8		
	Iris Control	Auto		
PTZ	Pan Range/Pan Speed	360° endless / Pan Manual Speed: 0.1°~50°/s, Pan Preset Speed: 50°/s		
	Tilt Range/Tilt Speed	-45°~30° / Tilt Manual Speed: 0.1°~25°/s, Tilt Preset Speed: 25°/s		
	Proportional Zoom	Support		
	Preset Quantity	300		
	Patrol	8 Patrols, up to 48 presets each patrol		
	Pattern	4 Patterns		
	Auto Tracking	Support		
	Power Off Memory	Support		
	Other Function	Auto Scan, Auto Home, Preset Freezing, 3D Positioning, PTZ Limits, Initial Position		
	Max. Image Resolution	1920×1080	2592x1944	
			30fps@(2592x1944), 45fps@(2048x1536),	
	Primary Stream	120fps@(1920x1080)(Optional for Q Series),	60fps@(1920x1080)(Optional for H Series),	
		30fps@(1920x1080, 1280x960, 1280x720, 704x576)	20fps@(2592x1944), 30fps@(2048x1536, 1920x1080,	
			1280x960, 1280x720, 704x576)	
Vidoo	Secondary Stream	30fps@(704x576, 640x480, 640x360, 352x288, 320x240, 320x192, 320x180)		
Video	Tertiary Stream	30fps@(1920x1080, 1280x720, 704x576, 640x480, 640x360, 320x240, 320x192, 320x180)		
	Video Compression	H.265 ⁺ /H.265(HEVC)/H.264 ⁺ /H.264/MJPEG		
	Video Bit Rate	16Kbps~16Mbps(CBR/VBR Adjustable)		
	Privacy Masking	Up to 8 areas		
	ROI	Up to 8 areas		
	Image Setting	Brightness/Contrast/Saturation/Sharpness		

12X H.265⁺ Mini PTZ Bullet Network Camera



Interface	Ethernet	1*RJ45 10M/100M Ethernet Port		
	Audio I/O	1/1 (Optional)		
	Alarm I/O	1/1 (Optional)		
Network	Network Storage	NAS(Support NFS, SMB/CIFS), ANR		
	Protocol	IPv4/IPv6, ARP, TCP, UDP, RTCP, RTP, RTSP, RTMP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL		
	Protocoi			
Audio	Audio Compression	G.711/AAC/G.722/G.726		
	Audio Sampling Rate	8/16/32/44.1/48KHz	8/16/32/48KHz	
	, tadio samping tate	-, -, -, -, -	(32KHz and 48KHz are available for H Series.)	
	Audio Bit Rate	t Rate 16~256kbps	16~96kbps, 16~256kbps(Optional for H Series)	
	Two-way Audio	Support Support		
	,			
System	Storage	Support microSD/SDHC/SDXC Card Local Storage, up to 256G		
	Advanced Function	BLC, HLC, 2D DNR, 3D DNR, Defog, AWB, EIS, IP Address Filtering, AGC, Anti-flicker, Corridor Mode, Deblur, Watermark		
	SIP/VoIP Support	Yes, Voice & Video-over-IP		
	Event Trigger	Motion Detection, Network Disconnection, External Input (Optional), Audio Alarm (Optional), etc.		
	Event Action	FTP Upload, SMTP Upload, SD Card Record, External Output (Optional), SIP Phone, White LED, PTZ Motion, HTTP Notification, etc.		
	Video Analysis	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Human Detection, People Counting, Object Left, Object Removed		
	System Compatibility	ONVIF Profile G & Q & S & T, API		
General	Working Temperature	-40°C~60°C		
	Working Humidity	0~90%(Non-condensing)		
	Power Supply	PoE (802.3at) (Optional) / DC 12V/2A±10%		
	Power Consumption	10.5W MAX / 20W MAX (With IR on)		
	Weather Proof	Up to IP66-rated for Weather-resistant Performance		
	Weight	2Kg (Wall Mount) / 1.8Kg (Pedestal Mount)		
	Dimensions	160mmX273.5mmX210mm (Wall Mount) / 218mmX120mmX172mm (Pedestal Mount)		
	Warranty	2 Years / 3 Years (Optional)		

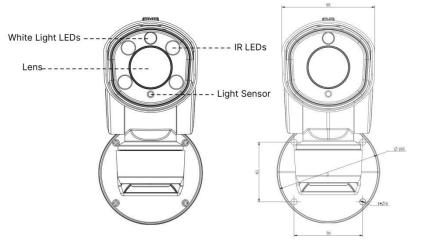
12X H.265⁺ Mini PTZ Bullet Network Camera

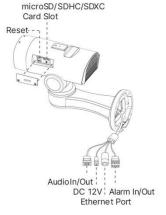


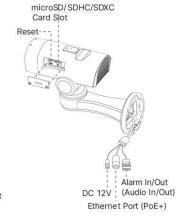
DC 12V (Audio In/Ou

Structure Diagrams

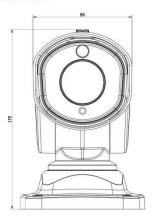
Wall Mount:

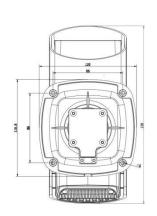






Pedestal Mount:









Units: mm

Accessories Support

A01 Pole Mount

Weight: 720g Dimensions: 170*51.5*152.6mm



A03 External Corner Bracket

Weight: 900g Dimensions: 170*152.5*76.3mm



A62 Junction Box

Weight: 510g Dimensions: 134*126*40mm



Milesight Technology Co., Ltd. | www.milesight.com

Contact Us: sales@milesight.com support@milesight.com



