

NDA A



EM-C5375FPD EM-C8175FPD

- ▶ NDA A Compliance (I prodotti completamente conformi NDA A sono adatti per il governo, la difesa e una serie di progetti soggetti alla NDA A.)
- ▶ P-Iris (Dà una scena più chiara con la profondità della vista.)
- ▶ SIP (Session Initiation Protocol. Fornire audio/ allarme/ citofono e streaming video per telefoni cellulari e telefoni video.)
- ▶ 256G (supporto ultra-large microSD/ SDHC/ SDXC scheda di archiviazione esterna fino a 256G.)
- ▶ Smart Stream (Larghezza di banda, archiviazione e bit rate vengono salvati con Smart Stream On, ad esempio, H.265+ consente di risparmiare 70% ~ 80% di larghezza di banda rispetto alla H.264.)

IP67 + IK10

Lente Motorizzata



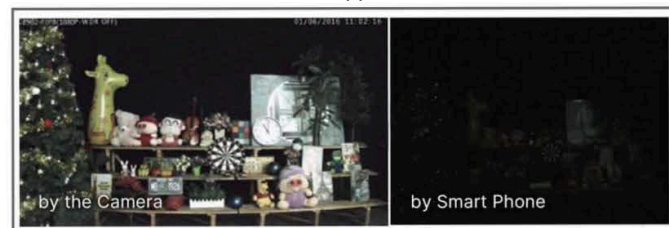
AI Video Analytics

La serie AI può filtrare in modo intelligente gli oggetti per concentrarsi sul rilevamento umano e del veicolo in più eventi come l'ingresso della regione, l'uscita dalla regione, il vagabondaggio, il rilevamento avanzato del movimento, ecc.



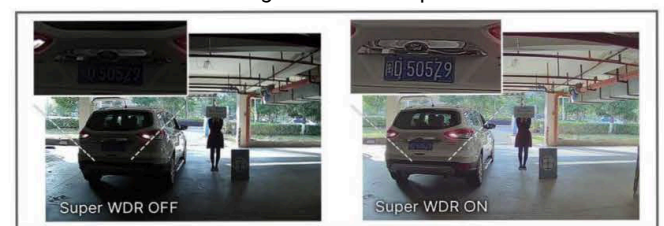
0.005Lux Ultra Low-light

La telecamera starlight è in grado di fornire immagini a colori ad alto dettaglio anche in ambienti con scarsa illuminazione che raggiungono 0.005Lux(Color) o 0Lux(B/W) e ambienti con infrarosso senza illuminazione supplementare.



120dB Super WDR

La tecnologia WDR basata su sensore consente alla fotocamera di registrare maggiori dettagli della scena con una riproduzione del colore reale anche in condizioni di retroilluminazione estrema e contrasto elevato. Il rapporto tra i valori del segnale luminoso più luminoso e i valori del segnale luminoso più scuro è fino a 120dB.



4K Video Viewing Experience

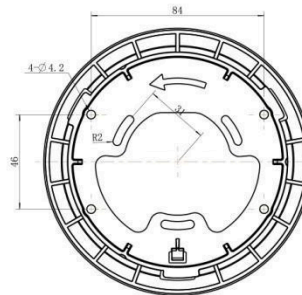
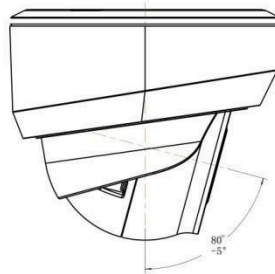
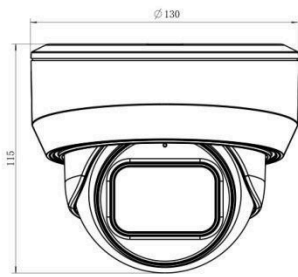
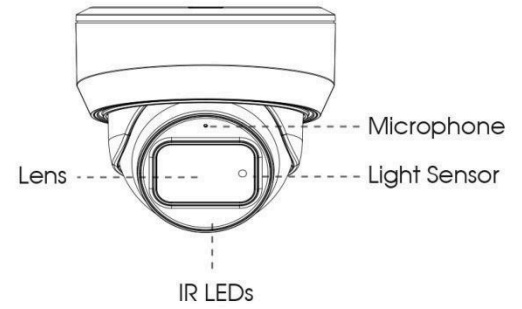
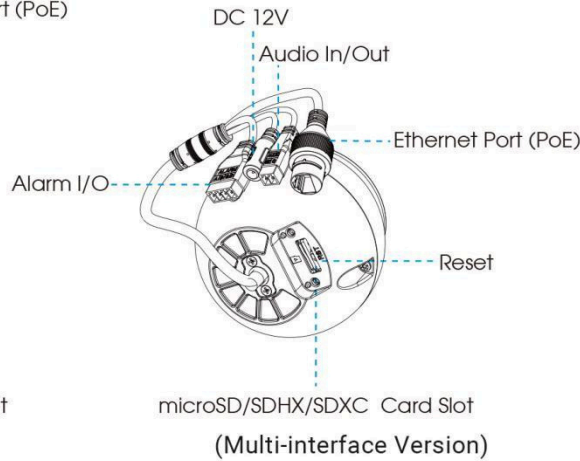
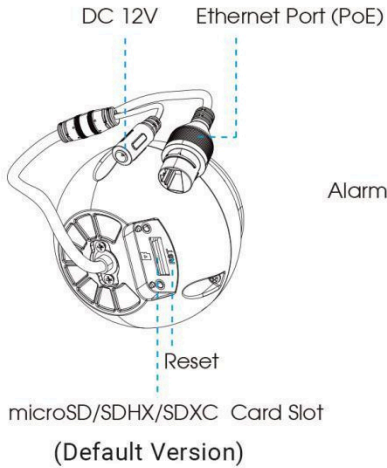
La telecamera si comporta bene nel catturare immagini dettagliate con risoluzione 4K HD indipendentemente dalla velocità di movimento.



	Model		EM-C5375FPD (5MP)	EM-C8175FPD (8MP)
Camera	Image Sensor	1/2.8" Progressive Scan CMOS		
	Min. Illumination		Color: 0.008Lux@F1.4 B/W: 0Lux with IR on	Color: 0.012Lux@F1.4 B/W: 0Lux with IR on
	WDR	120dB Super WDR		
	Shutter Time	1/100000s~1s		
	IR Distance	Up to 50m		
	Day/Night Mode	Day/Night/Auto/Customize/Schedule		
	S/N	>55dB		
	Lens	Lens	Motorized 2.7~13.5mm/7~22mm@F1.4	
Field of View			H99°~H31°/D124°~D38°/ V72°~V23°(2.7~13.5mm) H37°~H15°/D46°~D19°/ V28°~V11°(7~22mm)	H107°~H33°/D125°~D37° /V58°~V18°
Mount		Φ14		
Focus Control		Auto/Manual		
Iris Control				
Video	Max. Image Resolution		2592x1944	3840x2160
	Primary Stream		60Hz: 30fps@(2592x1944, 2048x1536, 1920x1080, 1280x960, 1280x720, 704x576) 50Hz: 25fps@(2592x1944, 2048x1536, 1920x1080, 1280x960, 1280x720, 704x576)	60Hz/50Hz: 30fps@(3840x2160, 3072x2048, 2592x1944, 2592x1520, 2048x1536, 1920x1080, 1280x960, 1280x720, 704x576), 20fps(3840x2160)(Optional for S Series)
	Secondary Stream		60Hz: 30fps@(704x576, 640x480, 640x360, 352x288) 50Hz: 25fps@(704x576, 640x480, 640x360, 352x288)	
	Tertiary Stream	60Hz: 30fps@(1280x720, 704x576, 640x480, 640x360, 352x288) 50Hz: 25fps@(1280x720, 704x576, 640x480, 640x360, 352x288)		
	Video Compression	H.265+/H.265(HEVC)/H.264+/H.264/MJPEG		
	Video Bit Rate	16Kbps~16Mbps(CBR/VBR Adjustable)		
	Privacy Masking	Up to 4 areas		
	ROI	Up to 8 areas		
	Image Setting	Brightness/Contrast/Saturation/Sharpness		
Interface	Ethernet	1*RJ45 10M/100M Ethernet Port		
	Audio I/O	Built-in Microphone; 1/1 (Multi-interface Version)		
	Alarm I/O	1/1 (Multi-interface Version)		

Network	Network Storage	NAS(Support NFS, SMB/CIFS), ANR
	Protocol	IPv4/IPv6, ARP, TCP, UDP, RTCP, RTP, RTSP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL
Audio	Audio Compression	G.711/AAC/G.722/G.726
	Audio Sampling Rate	8/16/32/48KHz
	Audio Bit Rate	16~256kbps
	Two-way Audio	Support
Intelligent Analytics	Video Analysis	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Object Left, Object Removed
System	Storage	Support microSD/SDHC/SDXC Card Local Storage, up to 256G
	Advanced Function	BLC, HLC, 2D DNR, 3D DNR, Defog, AWB, IP Address Filtering, AGC, Anti-flicker, Corridor Mode, Deblur
	SIP/VoIP Support Event	Yes, Voice & Video-over-IP
	Trigger	Motion Detection, Network Disconnection, External Input, Audio Alarm, etc.
	Event Action	FTP Upload, SMTP Upload, SD Card Record, External Output, SIP Phone, HTTP Notification, etc.
	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 (802.3af); PoE (802.3af) / DC 12V±10% (Multi-interface Version)
	Power Consumption	5.5W MAX 6.5W MAX (With IR on) 7.4W MAX 8.4W MAX (With IR on)
	Housing	Vandal-proof IK10-rated Metal Housing / Up to IP67-rated for Weather-resistant Performance
	Weight	780g
	Dimensions	Φ130mmX115mm

Structure Diagrams



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



A71 Wall Mount

Weight: 530g
Dimensions: 162*124*78 mm

