

DL-858V17C-FS

8MP IR Fisheye Network Camera



- 1/1.7" 8MP Sony Sensor
- H.265+ Dual-stream Encoding
- IR Effective Range 10~20m
- High Quality Fish-eye Lens
- Multiple Web Browser Supported, IE/Safari/Chrome/Firefox
- P2P Cloud Function By Mobile App (AntarView Pro)
- Dewarp Supported
- Built-in PoE



System Overview

P series 4K fisheye camera is equipped with panoramic lens and on-board de-warp correction which is capable to cover the whole surrounding area with high quality picture image. It's the best ideal solution for large-scale or open space like stadiums, shopping malls or parking lots.

Functions

WDR

Powered by ZKTeco strong ISP algorithm and Starvis sensor, it could achieve excellent picture images at extreme lighting contrast background.

Starlight

To deal with extreme low light challenge, P series Vehicle PTZ which is equipped with industry leading optical workmanship and ISP adjustment could easily handle it with crystal clear color image in super low light to 0.052lux.

Smart H.265+

Delivering high quality video with up to 70% lower bandwidth. H.265+ is the optimized evolution of H.265 and traditional H.264.

Technical Parameters

Camera

Model	DL-858V17C-FS	Flash/DDR	128MB/256MB
Image Sensor	1/1.7" 8MP Sony Sensor	S/N Ratio	More than 52dB
Min. Illumination	0.1Lux/F1.4(color) 0 Lux with IR on	IR Distance	10~20m
Effective Pixels	3840(H)* 2160(V)	IR LED No	4

Lens

Focal Length	Fish-eye Lens	FOV	360°
Aperture	F1.4		

Video

Compression	H.265/H.264	WDR	DWDR
Resolution	8MP(3840x2160)/1080P(1920x1080)/1.3M(1280x960)/ 720P(1280x720)/D1(704x576)/CIF(352x288)	Day/Night	Auto(ICR)/Color/B/W
Bit Rate Control	CBR/VBR	White Balance	Supported
Bit Rate	32Kbps-16Mbps	Defog	Supported
Streaming	Dual stream	Noise Reduction	3D DNR
Frame Rate	Main stream: 3840x2160(1-25/30fps) Sub stream: 704x576(1~25/30fps)	Mirror	Supported
Digital Zoom	12x	Flip	Supported
Audio Compression	G.711u	BLC	Supported
		ROI	Support 4 fixed region for main stream and sub stream separately
		Anti-flicker	Supported
		Privacy Mask	4 Areas

Interface

Audio	1 channel audio input; 1 channel audio output	Video Detection	Motion Detection, Video Shelter
Alarm	1 channel alarm input; 1 channel alarm output	IVA	N/A
R458	Supported	TF card	Max 128GB
CVBS	Supported		

Network

Ethernet	1 RJ-45 port(10/100/1000Mbps)	Web Browsers	IE/Firefox/Chrome/Safari
Protocols	TCP/IP, UDP, HTTP, IGMP, ICMP, DHCP, RTP/RTSP/DNS, DDNS, FTP, NTP, PPPoE, UPNP, SMTP, SNMP	VMS	AntarVis 2.0
Onvif	Onvif Profile S	Mobile App	AntarView Pro
Max. Online Users	5	Platform	Mac OS/ Windows/IOS/Android
Multicast function	Supported	ANR	Supported

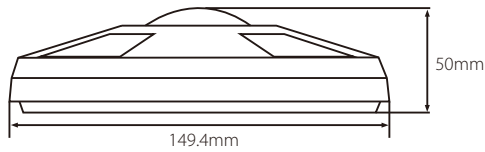
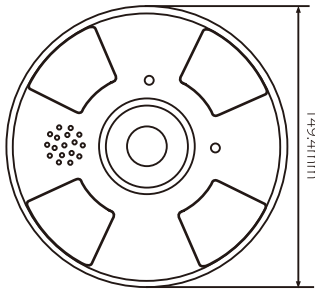
General

Working Temperature	-10 C ~+50 C	Power Consumption	< 15W
Working Humidity	10~90%	Dimensions	Φ149.4x50mm
Power Supply	PoE, IEEE802.3af, Optional DC12V±10%	Net Weight	2KG

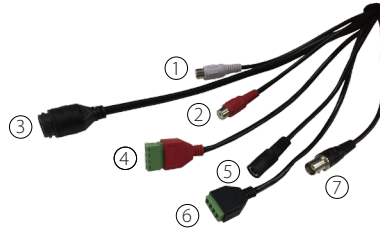
Ordering Information

Type	Part Number	Description
8MP Camera	DL-858V17C-FS	8MP Fisheye Network Camera

Dimensions (mm)



Wire Interface



1	Audio input
2	Audio output
3	Network interface
4	Alarm input/alarm output
5	Power Supply
6	RS485
7	CVBS