



Caméra PTZ Hybride IP + HD-SDI
Zoom Optique 6 - 216 mm + Digital x32
Stabilisateur Electronique pour Véhicules

1/2" High Sensitivity Camera
WCK-HS369

HD-SDI

IP
ONVIF

1/2" CMOS

SD RECORDING

FULL HD 1080P

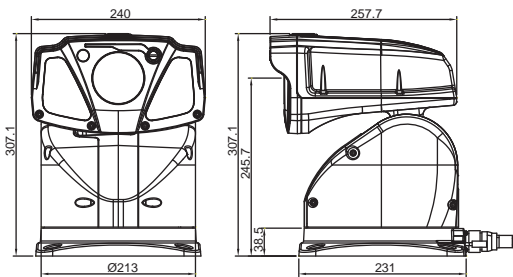


Features

- 1/2" 2MP Sony CMOS sensor
- NETWORK, HD-SDI, CVBS
- x36 Optical Zoom(6 ~ 216mm) & x32 Digital Zoom
- Day & Night(ICR)
- Real-time True WDR(DOL WDR : WCK-HS369)
- Digital Noise Reduction(2D+3D)
- Digital Image Stabilization
- Privacy Mask Function
- High Light Compensation
- Defog Function
- 255 Presets, 8 Tours, 8 Scans, 4 Patterns
- 360° endless panning and -30°~90° tilting
- Up to 150°/sec pan/tilt speed
- Automatic Pan/tilt speed control according to zoom ratio.
- Preset accuracy less than 0.1°
- Built-in Wiper system
- High-power IR-LED 14pcs and Proximity IR-LED 4pcs
- IP 66
- IPv4, IPv6 Support
- H.265, H.264, MJPEG video compression
- Less than 200ms latency with 2MP video streaming
- Edge storage up to 64GB
- Bi-directional audio support

Dimensions

Unit : mm



GENERAL	
Power Source	DC12V~DC24V / AC24V Dual-Power Input
Power Consumption	DC24V, 6A
Operating Temperature	-40C°~+60C° / 0%~90% RH
Ingress Protection	IP66
Material	Aluminum + PCGF 30%
Dimensions	240(W) x 305(H) x 271.1(D) mm
Weight	12Kg

2MP x36 Zoom Hybrid (Network+HD-SDI) PTZ for vehicles

MODEL		WCK-HS369	
CAMERA			
Image Sensor	1/2" Sony CMOS Sensor		
Total Pixels	1952(H) x 1113(V) = 2.17M Pixels		
Active Pixels	1937(H) x 1097(V) = 2.12M Pixels		
Video Format	1080p@60/50fps, 1080i@60/50fps, 1080p@30/25fps, 720p@60/50fps 720p@30/25fps		
Min. Illumination	Color	0.01 lux / DSS 0.001 lux	
	BW	0.002 lux / DSS 0.0002 lux	
	IR-LED	0 lux	
S/N Ratio	more than 50dB (AGC off)		
Video Output	NETWORK, HD-SDI, CVBS		

LENS		x36		
Lens Type	x36 Day & Night Zoom Lens			
Zoom Ratio	Optical x36, Digital x32 Zoom			
Focal Length	f = 6.0 mm ~ 216.0 mm			
Aperture Ratio	F1.5 (wide) ~ F4.8 (tele)			
Angle Of View (D, H, V)	WIDE	63.31°	56.5°	33.63°
	TELE	2.44°	2.12°	1.19°

PAN / TILT	
Pan	360° Continuous
Pan Speed	1~150°/sec
Tilt	-30°~+90°
Tilt Speed	1~150°/sec
Preset	255 points, less than 0.1° accuracy

CAMERA FUNCTIONS	
Camera Title	ID / Title / Zoom Ratio / System Message
Day & Night	Auto / Day / Night / Ext-in
WDR/BLC	Off / WDR / BLC / HLC
ACE	Off / Low / Middle / High
DNR	Auto / Off / Low / Middle / High
Defog	Off / On(Auto / Manual)
Image Stabilization	Off / On
Privacy Mask	Off / On (24 positions)
Digital Slow Shutter	Off /x2 /x4 /x8 /x16 /x32
Gain Control	0 ~ 10 steps
White Balance	Auto / One Push / Manual / Indoor / Outdoor
Shutter Speed	1/30(25) ~ 1/60,000 sec
E.Zoom	Off / x2 ~ x32
Digital Flip	Off / H / V / H&V
Digital I/O	1 alarm
Remote Control Interface	RS-422, 485
Protocol	Pelco-D / Pelco-P / WONWOO

NETWORK	
Ethernet	RJ-45 (10/100BASE-T)
Video Compression	H.265, H.264, MJPEG
Resolution	1920x1080, 1280x720, 1024x576, 640x360, D1, 4CIF, VGA, CIF, QVGA
bit rate	32Kbps~8Mbps (CBR/VBR Support)
Max. frame rate	60fps@1920x1080
Streaming Capability	Supports up to Triple streams
Audio In / Out	Mic In / Audio Out
Audio Compression	G.711
Audio Communication	Bi-directional audio
Protocol	TCP, UDP, IP, HTTP, DHCP, DNS, ICMP, ARP, IPv4 / IPv6, DDNS, NTP, SNMP, Syslog, UPnP, Bonjour, ZeroConf, RTP/RTSP, Onvif, Genetec Protocol
Storage	SDXC (up to 64GB, MicroSD)
Security	MD5 Password / iptables (firewall) / SSL
Webpage Language	Korean, English
Web Viewer	IE8.0 or above, Microsoft Edge, Firefox, Google Chrome, Apple Safari