

LG (ipsolute CAPTURE EVERY MOMENT WITH FULL HD RESOLUTION

Full HD x12 IP PTZ Dome Camera.

Onvif XDi-II



x12 OPTICAL ZOOM(5.3 ~ 63.6mm)

Close monitoring is possible through the powerful x12 optical zoom.



C LG

LW9422



PANNING AND TILTING

The PTZ camera, it quickly and thoroughly monitors the preset areas by using high-speed panning and tilting functions.



Max. 500°/sec HIGH SPEED PANNING & TILTING



REAL-TIME STREAMING @ 1,080P

LG IP products can transmit Full HD high resolution images at up to 30fps in real time. This allows users to monitor seamless Full HD security images.





VANDAL PROOF / IP66

A strong and durable cover protects the camera from external harms, especially from impacts due to any drastic change in temperature or humidity.



Vandal Proof





ULTRA COMPACT / ULTRA LIGHT

Apparatus can be easily installed due to its size and weight that have been reduced by 20%



Ultra Compact

Ultra Light



LW9422 1,080p x12 IP PTZ Dome Camera

SPECIFICATIONS

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eneral	Туре	1,080p x12 IP PTZ Dome Camera
amera	Image Sensor	6.49 mm (1/2.8 Type) CMOS Sensor
	Lens	x12 Zoom (F1.6(Wide End) , F2.1(Tele End) (f = 5.3mm ~ 63.6 mm)
	Resolution	Up to 1,920 x 1,080
	Min. Illumination	Color : 1 Lux , B/W : 0.1 Lux (AGC High, Sens-UP off)
	ICR Day / Night WDR	0 0
	Image Enhancement	Backlight compensation, 3D-DNR, Exposure Control / Sens-up / AGC /
		White Balance / Privacy masking / EIS / sharpness / Auto Digital Zoom
TZ	Optical Zoom	x12
	Panning Range & Speed	0°~360°, Max. 500°/Sec
	Tilting Range & Speed	0°~180°, Max. 500°/Sec (Auto Flip)
	Auto Panning	2 - 8 Points
	Preset/ID Group Touring	128 Max. 9 Groups
	Pattern Auto Tracking	4EA
ideo/Audio	Video Compression Frame Rate	H.264 / MJPEG 30 fps @ 1,080p
	Multi-Streaming Open Protocol	Dual Streaming ONVIF 2.0, PSIA 1.1
	Audio Compression 2-Way Audio	G.711, G.726 O
vent	Motion Detection Event Notification	O Relay Out / Email / FTP
	Pre Event Buffering	0
iterface	Video In/Out	1 BNC Out
	Audio In/Out Alarm In/Out	1/1 4/2
	RS-485 SD Slot	- SDHC
letwork	Ethernet	RJ-45 10/100 BASE-T
	Security IP	Password Protection, HTTPS(SSL, TLS) IPv4, IPv6
	Protocol	IPv4 : TCP/IP, HTTP, HTTPS, RTP, RTSP, UDP, DHCP, FTP, SMTP, NTP, ARP, ICMP, DDNS(LG)
		IPv6 : TCP/IP, HTTP, HTTPS, RTP, RTSP, UDP, DHCP, ICMP
	Web Viewer	Supported Browser : Microsoft Internet Explorer above the version 6.0 and below the version 8.0.
	Video Management Software (VMS)	LG Ipsolute VMS Suite, Mobile Application (IPhone, Android)
	Connections	Up to 10
ower	Power Source	PoE+ / AC24V
	Power Consumption	Max. 49W (AC)
	Operating Temperature / Humidity	-20°C ~ 50°C / 0% ~ 80%RH
	Standard Approvals	FCC, CE, KCC, UL
lechanical	Color / Material	White / Aluminum
	Ingress Protection	Vandal Proof / IP66
	Dimension (Ø x H)	Ø 195.8 mm x 229 mm
	Weight	about 3.3 kg

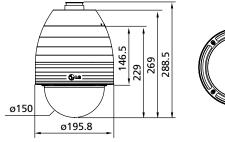
FEATURES

- 6.49 mm (1/2.8 Type) CMOS Sensor
- 1,920 x 1,080 Resolution
- x12 Optical Zoom and x12 Digital Zoom
- 30 fps @ 1,920 x 1,080 Resolution
- Min. Illumination : Color : 1 Lux B/W : 0.1 Lux (AGC High, Sens-up Off)
- H.264 / MJPEG Dual Codec
- Dual Streaming Enabled
- Panning Range & Speed : 0°~360°, Max. 500°/Sec
- Tilting Range & Speed : 0°~180°, Max. 500°/Sec
- Wide Dynamic Range
- ICR Day & Night
- Vandal Proof / IP66
- LG Ipsolute VMS Suite
- Mobile Application (IPhone, Android)
- PoE+ / AC 24V



• Exact products and specifications shown may vary by geographic region and are subject to change without notice. Actual products may differ from the images appearing in the catalog.

DIMENSION (Unit : mm)





BRACKETS





LBK1000R





LG Twin Towers, 20 Yeouido-dong, Yeongdeungpo-gu, Seoul 150-721, Korea Phone : +82-2-3777-5184 Fax : +82-2-3777-5185

The eco-friendly label is attached to those products which have passed LG Electronics' rigorous environmental criteria that evaluate 6 hazardous materials (lead, mercury, cadmium, etc.)

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