

INTENSE QUALITY, POWERFULL IMAGE

CAPTURE THE DETAILS WITH 30X OPTICAL ZOOM AND FULL HD



LNP3022/LNP3022T

2 Megapixel Full HD 30x
Network PTZ Dome Camera



FEATURES

- 6.40 mm (1/2.8 Type) CMOS
- 30 fps @ 1920 x 1080
- x30 Zoom, 4.3-129 mm, F1.6-F5.0
- Min. Illumination
 - Color : 0.3 lux @ F1.6 (AGC High, Sens-up off)
 - B/W : 0.01 lux @ F1.6 (AGC High, Sens-up off)
- ICR Day & Night
- Wide Dynamic Range
- Defog
- H.264 (High profile supported) / MJPEG
- Dynamic Profile (Up to 7)
- Panning Range & Speed : 0° ~ 360°, Max. 500°/Sec
- Tilting Range & Speed : 0° ~ 180°, Max. 500°/Sec
- Vandal Proof / IP66
- LG Ipsolute VMS, Mobile App
- PoE+ / AC24V

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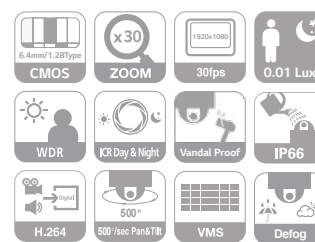
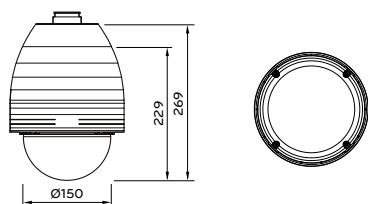


SPECIFICATIONS

Features	LNP3022T	LNP3022		
Camera	Image Sensor	6.4 mm (1/2.8 Type) CMOS		
	Lense	x30, 4.3-129 mm, F1.6-F5.0		
	Min. Illumination	Color : 0.3 lux @ F1.6 (AGC High, Sens-up off) B/W : 0.01 lux @ F1.6 (AGC High, Sens-up off)		
	Day / Night	ICR (Auto / Day / Night)		
	WDR	97 dB		
	Image Enhancement	Backlight compensation / HSBLC / 2D+3D DNR / Exposure Control / Sens-up Control / AGC / White Balance / Privacy masking / EIS / Sharpness / Auto Digital zoom / Defog		
PTZ	Optical Zoom	x30		
	Panning Range & Speed	0° ~ 360°, Max. 500°/sec		
	Tilting Range & Speed	0° ~ 180°, Max. 500°/sec		
	Auto Panning	2-8 Points		
	Preset/ID	256		
	Group touring	Max. 10 Groups		
	Pattern	4ea		
	Auto Tracking	Yes	-	
Video/ Audio	Video Compression	H.264 (High profile supported) / MJPEG		
	Resolution	1920 x 1080 / 1280 x 720 / D1 (704 x 480) / CIF (352 x 240)		
	Max. Frame Rate	30 fps @ 1920 x 1080		
	Multi-Streaming	Yes (Up to 7)		
	ROI (Region of Interest)	Crop (Up to 4)		
	Video Analytics	Motion detection		
	Text Overlay	Yes		
	Audio Compression	G.711, G.726		
	Two-way Audio	Yes		
Event	Event Trigger	Video analytics, Alarm input		
	Event Notification	Relay Out / Email / FTP / Go to Preset		
	Pre/Post Event Buffering	5 / 5 seconds		
Interface	Analog Video Out	1 BNC Out		
	Audio In / Out	1 In / 1 Out		
	Alarm In / Out	4 In / 2 Out		
	SD Slot	SD (Up to 32 GB)		
Network	Ethernet	RJ-45 10/100 BASE-T		
	Security	Password protection, HTTPS (SSL, TLS), IP filtering, IEEE 802.1X		
	Open Protocol	ONVIF 2.2 Profile S, PSIA 1.1		
	Protocol	IPv4/6 - TCP, UDP, HTTP, HTTPS, RTP, RTSP, DHCP, ICMP, QoS, UPnP	IPv4 - FTP, SMTP, NTP, ARP, SNMPv1/v2c/v3, DDNS(LG)	
	Web Viewer	Microsoft Internet Explorer 7.0 ~ 9.0 (32bit)		
	Video Management Software	LG Ipsolute VMS Suite, Mobile App (iPhone, iPad, Android)		
	Connections	Up to 10		
	Power Source	AC24V / PoE +		
General	Max. Power Consumption	25W (AC)		
	Operating Temperature / Humidity	-20°C ~ 50°C / 0% ~ 80%RH		
	Standard Approvals	UL, FCC, CE, KCC, Police (China)		
	Language	English, Korean, Chinese, Portuguese		
	Color	White		
	Ingress Protection	IK10 / IP66		
	Dimension (ø x H)	ø195 x 229 mm		
	Weight	3.3kg		

* 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)



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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.)



<http://www.lgecommercial.com/security-en>