

INTENSE QUALITY, POWERFULL IMAGE

CAPTURE THE DETAILS WITH 30X OPTICAL ZOOM AND FULL HD



LNP3020T

2 Megapixel Full HD 30x
Network PTZ Dome Camera



FEATURES

- 6.49 mm (1/2.8 Type) CMOS
- 30 fps @ 1920 x 1080
- x30 Zoom, 4.3-129 mm, F1.6-F5.0
- Min. Illumination
 - Color : 0.02 Lux @ Sens-up x64, F1.6
 - B/W : 0.0008Lux @ Sens-up x64, F1.6
- 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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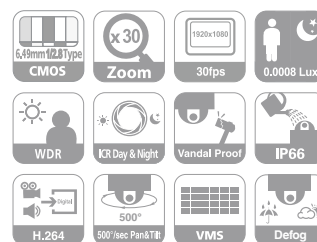
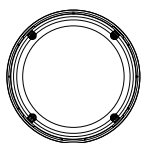
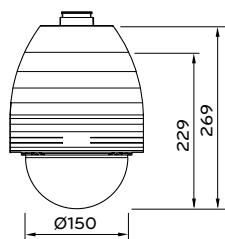


SPECIFICATIONS

Features		LNP3020T
Camera	Image Sensor	6.49 mm (1/2.8 Type) CMOS
	Lens	x30, 4.3-129 mm, F1.6-F5.0
	Resolution	Up to 1920 x 1080
	Min. Illumination	Color : 1.0 Lux @ Sens-up off, F1.6 0.02 Lux @ Sens-up x64, F1.6 B/W : 0.1 Lux @ Sens-up off, F1.6 0.0008Lux @ Sens-up x64, F1.6
	Day / Night	ICR (Auto / Day / Night)
	WDR	80 dB
	Image Enhancement	Backlight compensation / 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
Video/Audio	Auto Tracking	Yes
	Video Compression	H.264 (High profile supported) / MJPEG
	Frame Rate	30 fps @ 1920 x 1080
	Multi-Streaming	Dynamic Profile (Up to 7)
	Open Protocol	ONVIF 2.2 Profile S, PSIA 1.1
	Audio Compression	G.711, G.726
	Two-way Audio	Yes
Event	Motion Detection	Yes
	Event Notification	Relay Out / Email / FTP / Go to Preset
	Pre/Post Event Buffering	5/5 Seconds
Interface	Video In / Out	1 BNC Out
	Audio In / Out	1 In / 1 Out
	Alarm In / Out	4 In / 2 Out
	RS-485	-
	SD Slot	SDHC
Network	Ethernet	RJ-45 10/100BASE-T
	Security	Password Protection, HTTPS (SSL, TLS)
	Protocol	IPv4/6 - TCP/IP, UDP, HTTP, HTTPS, RTP, RTSP, DHCP, ICMP, UPnP IPv4 - FTP, SMTP, NTP, ARP, SNMPv1/v2c/v3, DDNS(LG)
	Web Viewer	Microsoft Internet Explorer 7.0 ~ 9.0
	Video Management Software	LG Ipabsolute VMS Suite, Mobile Application (iPhone, iPad, Android)
	Connections	Up to 10
General	Power Source	PoE+ / AC24V
	Power Consumption	Max. 23W (AC)
	Operating Temperature / Humidity	-40°C ~ 50°C / 0% ~ 80%RH ¹
	Standard Approvals	UL, FCC, CE, KCC, Police(China)
	Color	White
	Ingress Protection	Vandal-proof / IP66
	Dimension (Ø x H)	Ø195 x 229mm
	Weight	3.3 kg

* 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. * ¹Except power problems.

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.lgcommercial.com/security-en>