

# 2.0 Mega-Pixel Out-Door IR Fixed Dome Camera

## LNI-D153620-IRX



### Key Feature

- 1/2.7" 2MP Progressive CMOS Sensor
- 2.0 Mega pixel Resolution (1920×1080)
- 3.6mm Lens (2.8mm, 6.0mm, 8mm Optional)
- H.264 & H.265, Dual-Stream Encoding
- PoE IEEE 802.3af Class 2 / 12V DC Input
- Built in Mic (Optional)
- 18 pcs. High Power IR LED
- IR Distance Up to 30 mtr
- Support ONVIF Profile
- IP66 Compliant metal body

### Technical Specification

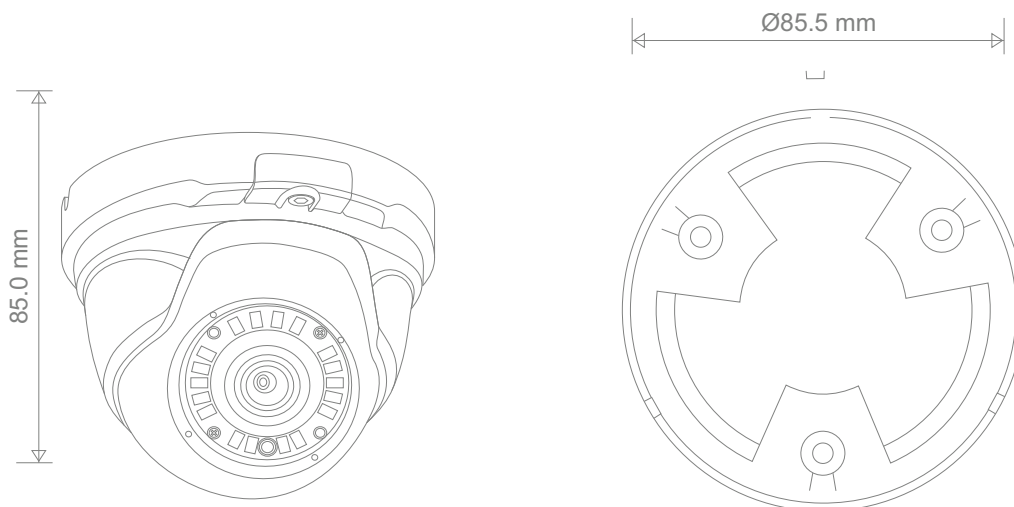
Model no	LNI-D153620-IRX	
Image Sensor	1/2.7" 2MP Progressive CMOS Sensor	
Effective Pixels	1920(H)x1080(V)	
Minimum Illumination	Color: 0.01 Lux @F1.2, B/W: 0.001 Lux@F1.2, 0 Lux at IR ON	
S/N Ratio	>60dB	
IR Distance	IR Distance Up to 30 mtr	
Shutter Speed	Auto, Manual Mode: 1/50 sec 1/10000 sec	
WDR	D-WDR (T-WDR Optional)	
IR On/Off Control	Auto/ Manual	
IR LEDs	18 Smart LED	
<b>Lens</b>		
Lens Type	Fixed	
Mount Type	M12	
Focal Length	3.6mm	
Max. Aperture	F1.8	
Angle of View	Horizontal Angle- 74°, Vertical Angle- 58°, Diagonal Angle- 88°	
Focus Control	Fixed	
<b>Audio</b>		
Audio	1IN/1 Out (Optional)	
Compression	G.711A/U	
Talk Back	Support (Optional)	
<b>Alarm</b>		
Alarm	1IN/1 Out (Optional)	
<b>Network</b>		
Ethernet	10/100M adaptive Ethernet interface	
Protocol	TCP/IP, UDP, RTP, RTSP, RTCP, HTTP, DNS, DDNS, DHCP, FTP, NTP, SMTP, UPNP, SMTp, IPV6, IPV4	
OnVif	ONVIF Profile S & G	
Max. User Access	30 Users	
Edge Storage	Local PC for instant recording, one clicks Snapshot, one clicks triple Snapshot	
Web Viewer	IE, Chrome, Firefox, Safari	

## Technical Specification

Video	
Compression	H.264, H.265
Streaming Capability	2 Streams
Resolution	1080P (1920×1080)/ 720P(1280×720)/D1(704×576/704×480)/ VGA(640×480)/ CIF (352×288)
Streams	Mainstream:1080P/ 720P @25/30fps Sub Stream: Sub Stream: D1/VGA/ CIF @25/30 FPS
Frame Rate	1 ~ 25/30 fps
Bit Rate Control	CBR/VBR
Bit Rate	Primary 665-5324Kb/s, Secondary Stream: 221-1109Kb/s
Day/Night	Automatic/Color/Black and white
Exposure Mode	Automatic/Manual-(1/50-1/10000)
BLC Mode / HLC	On/Off
Profiles	Auto, Low Light Priority, High Light Priority
Noise Reduction	Auto, 2D/3D (1-6 Levels)
Gain Control	Auto/Manual
Anti-Flicker	On/Off
AE reference	1-255 Level
AE Sensitivity	1-10 Level
Flip	Off / On
IR reverse	Support

Mirror	Off / On
Text Overlay	Title, Date & Time, Weekday
Privacy Masking	Yes (4 zones)
Events	
Motion Detection	22X18 Zones
Video Blind	Support
Abnormality	No Disk, Disk Error, Disk No Space, Network Cable Disconnected, IP Address Conflict
Smart Functions	Intrusion Detection, Line crossing detection, Human Detection
Event Actions	Record alarm, Linkage alarm output, Sound alarm, Email link, Upload FTP, Snapshot
Safety	
ONVIF Authentication	ON, OFF
RTSP Authentication	Digest, None
General	
Operating Conditions	-30° C ~ +60° C (-22° F ~ +140° F) / Less than 95% RH
Ingress protection	IP66 Complaint
Power Supply	DC 12V ± 10%, Optional: PoE (802.3af, class 3)
Power Consumption	Max 12W
Product Certification	Safety: CE, FCC, IS/EN:60950-1, IS:13252 (Part 1): 2010, BIS Registered Immunity: FCC

## Dimensions



The above mentioned technical drawings are for reference only.