

	<b>LUM-110-DOM-IP-BL</b>	<b>LUM-110-DOM-IP-WH</b>
<b>Color</b>	Black	White
<b>Features</b>	Data I/O (Alarm): no Local Power - test port: No Local Video - test port: No	Data I/O (Alarm): no Local Power - test port: No Local Video - test port: No
<b>Aspect Ratio</b>	16:9	16:9
<b>IR Range</b>	30m	30m
<b>Mirror Mode</b>	Yes	Yes
<b>Motion Detection</b>	Smart Motion Detection	Smart Motion Detection
<b>Sense-Up (Elec. Shutter)</b>	No	No
<b>Smart IR</b>	Yes	Yes
<b>IR Wavelength</b>	850nm	850nm
<b>IR Auto Switch</b>	Yes	Yes
<b>Horizontal FOV</b>	114°	114°
<b>Vertical FOV</b>	62°	62°
<b>Image Sensor</b>	2MP (1920 x 1080 resolution)	2MP (1920 x 1080 resolution)
<b>Frame Rate</b>	Max - 30fps (1920 × 1080, 1280 × 960, 1280 × 720)	Max - 30fps (1920 × 1080, 1280 × 960, 1280 × 720)
<b>Starlight Enabled</b>	No	No
<b>Lens</b>	Fixed 2.8mm	Fixed 2.8mm

	<b>LUM-110-DOM-IP-BL</b>	<b>LUM-110-DOM-IP-WH</b>
<b>Minimum Illumination</b>	Color: 0.01 Lux @ (F1.2, AGC ON), 0.028 Lux @ (F2.0, AGC ON)	Color: 0.01 Lux @ (F1.2, AGC ON), 0.028 Lux @ (F2.0, AGC ON)
<b>Backlight Compensation</b>	Yes	Yes
<b>WDR</b>	True WDR	True WDR
<b>DNR</b>	3D-DNR	3D-DNR
<b>Recording Trigger</b>	Yes	Yes
<b>Full Screen Monitoring</b>	Yes	Yes
<b>Image Snapshot</b>	Yes	Yes
<b>Audio Inputs / Outputs</b>	None	None
<b>SD Card Support</b>	Yes, up to 128GB	Yes, up to 128GB
<b>Network / Ethernet Desc.</b>	PoE - IEEE 802.3af class 3	PoE - IEEE 802.3af class 3
<b>Power Consumption</b>	DC 12V 0.5A,7.5W PoE(802.3af,36-57V)  0.2-0.1A	DC 12V 0.5A,7.5W PoE(802.3af,36-57V)  0.2-0.1A
<b>Weather Rating</b>	IP66	IP66
<b>Certifications</b>	CE, FCC, UL, ONVIF	CE, FCC, UL, ONVIF
<b>Operating Temperature</b>	-22-140°	-22-140°
<b>Diameter</b>	4" (100.4mm)	4" (100.4mm)
<b>Height</b>	3.2" (82.4mm)	3.2" (82.4mm)

<b>Streams</b>

LUM-110-DOM-IP-BL

LUM-110-DOM-IP-WH

**Main Stream:**Up to max resolution  
H.265+, H.265, or H.264  
**Sub Stream:**Up to 640\*480  
H.265,H.264,MJPEG  
**Third Stream:**Up to 1080P H.265  
, H.264