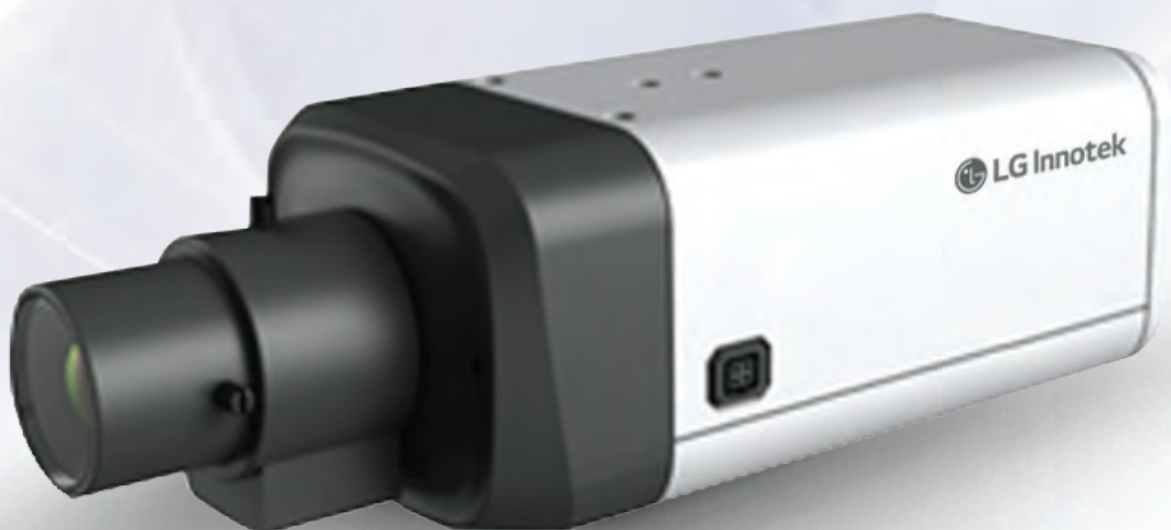


**Deliver  
Powerful  
Vision in Every  
Moment**

Capture the details at  
high sensitivity even in darkness

**RNOE-B501A**





### SPECIFICATIONS

Model		RNOE-B501A
Camera	Image Sensor	CMOS
	Mount Type	C/CS
	Min. Illumination	Color: 0.04 lux (F1.2,AGC ON), B/W: 0.004 lux (F1.2,AGC ON)
	Day / Night	Dual ICR
	WDR	Digital WDR
	Focus	ABF
	Image Setting	Configurable Brightness, Saturation, Contrast, HLC, Smart Defog, Corridor, EIS
Video/Audio	Video Compression	H.265, H.264 HP / MP / BP, M-JPEG
	Resolution	60Hz: 1080p@30fps, 960p@30fps, 720p@60fps 50Hz: 1080p@25fps, 960p@25fps, 720p@50fps
	Max. Frame Rate	30fps@1920x1080, 60fps@1280x720
	Multi-Streaming	3
	ROI (Region of Interest)	4 zones
	Privacy Mask	Yes (Up to 4)
	Motion Detection	Yes
	Video Analytics	Tripwire / Perimeter / Missing & Foreign object / Crowd / Loitering / Fast Moving / Parking / Audio Offline
	Streaming on Motion	Yes
	Text Overlay	Yes
	Audio Compression	G.711A / G.711U / ADPCM / AAC
	Two-way Audio	Yes
	Audio Detection	Yes
Event	Event Trigger	Motion Detection / IP Conflict / Port Alarm
	Event Notification	Relay out, Email, FTP
	Pre/Post Event Buffering	Yes
Interface	Analog Video Out	1 BNC Out
	Audio In / Out	1 In / 1 Out
	Alarm In / Out	2 In / 1 Out
	RS-485	Yes
	Storage	SD (Up to 128 GB)
Network	Ethernet	RJ-45 10/100BASE-T
	Security	Password protection, IP filter
	Open Protocol	ONVIF (Profile S)
	Protocol	IPv4 / IPv6, HTTP, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, TCP, UDP, DHCP, PPPoE
	Web Viewer	IE8, IE10, IE11, Chrome42 under version, Firefox3.5+
	Video Management Software	Mobile App (iPhone, iPad, Android)
	Max. Connections	4 Level / 8 Users
General	Power Source	DC12V, AC24V, POE
	Max. Power Consumption	6.7W
	Max. Input Current	500mA(AC24V), 500mA(DC12V), 150mA(POE)
	Operating Temperature / Humidity	-35°C ~ 65°C / 0% ~ 95%RH
	Standard Approvals	KC, LVD, CE
	Language	Korean, Chinese, Japanese, English, Turkish, Spanish
	Color / Material	Black & White / Diecasting
	Dimension (W x H x D)	158.3mm x 64mm x 76mm
Weight	0.9kg (Camera Only)	

※ 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.