

## AHD DVR



Features		LRA3160N	LRA3080N	LRA3040N
Video	Camera Input	16 Channels	8 Channels	4 Channels
	Video Compression	H.264	H.264	H.264
	Max. Frame Rate	NTSC 240 fps @ 1920 x 1080 480 fps @ 1280 x 720 480 fps @ 960 x 480	NTSC 120 fps @ 1920 x 1080 240 fps @ 1280 x 720 240 fps @ 960 x 480	NTSC 60 fps @ 1920 x 1080 120 fps @ 1280 x 720 120 fps @ 960 x 480
		PAL 240 fps @ 1920 x 1080 400 fps @ 1280 x 720 400 fps @ 960 x 560	PAL 120 fps @ 1920 x 1080 200 fps @ 1280 x 720 200 fps @ 960 x 560	PAL 60 fps @ 1920 x 1080 100 fps @ 1280 x 720 100 fps @ 960 x 560
		Live View Layout	1 / 4 / 9 / 12 / 16 / 1+5 / 1+7 / 2+8 / 1+9 / 1+12 / 4+9 / 1+13 / SEQ	1 / 4 / 9 / 1+5 / 1+7 / SEQ
	Recording Mode	Continuous, Manual, Motion detect	Continuous, Manual, Motion detect	Continuous, Manual, Motion detect
	Max. Playback Channel	Monitor : 16 Ch, Web : 4 Ch	Monitor : 8 Ch, Web : 4 Ch	Monitor : 4 Ch, Web : 4 Ch
Event	Event Triggers	Motion Detection	Motion Detection	Motion Detection
	Event Notification	Email	Email	Email
Storage	Max. Internal HDDs	1 x 3.5" SATA (Max. 6 TB)	1 x 3.5" SATA (Max. 6 TB)	1 x 3.5" SATA (Max. 6 TB)
Interface	Ethernet	RJ-45 10 / 100BASE-T	RJ-45 10 / 100BASE-T	RJ-45 10 / 100BASE-T
	Video Out	1 x HDMI, 1 x VGA	1 x HDMI, 1 x VGA	1 x HDMI, 1 x VGA
	Video Input	16 x BNC	8 x BNC	4 x BNC
	Audio In / Out	4 In / 1 Out (RCA)	4 In / 1 Out (RCA)	4 In / 1 Out (RCA)
	Control	1 x RS485	1 x RS485	1 x RS485
	USB	1 x USB 2.0, 1 x USB 3.0	2 x USB 2.0	2 x USB 2.0
General	Power Source	DC12 V / 2.5 A	DC12 V / 2.5 A	DC12 V / 2.5 A
	Operating Temperature / Humidity	0 °C ~ 40 °C / 0 % ~ 80 % RH	0 °C ~ 40 °C / 0 % ~ 80 % RH	0 °C ~ 40 °C / 0 % ~ 80 % RH
	Standard Approvals	FCC, CE, KC, VCCI, CCC, Police (China)	FCC, CE, KC, VCCI, CCC, Police (China)	FCC, CE, KC, VCCI, CCC, Police (China)
	Language	English, Korean, Chinese, Japanese	English, Korean, Chinese, Japanese	English, Korean, Chinese, Japanese
	Dimensions	300.0 x 208.7 x 48.4 mm	300.0 x 208.7 x 48.4 mm	300.0 x 208.7 x 48.4 mm
	Weight	1.04 Kg (HDD not included)	0.98 Kg (HDD not included)	0.97 Kg (HDD not included)

※ 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.