SPECIFICATION

MODEL	Model No.	ENR-08064-N-R	ENR-08064-N-RP
	Type	64Ch Embedded Network Video Recorder	
SYSTEM	Main Processor	Intel Processors	
	Operating System	LINUX	
	IP Camera Input	64 Channel	
	Two-Way Talk	1 Channel Input, 1 Channel Output, RCA	
	Interface	2 HDMI (Up to 3840 x 2160), 1 VGA	
DISPLAY	Resolution	3840× 2160, 1920× 1080, 1280× 1024, 1280× 720, 1024× 768	
	Multi-screen Display	The 1st screen: 1/4/8/9/16/25/36	
		The 2nd screen: 1/4/8/9/16	
	OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording	
RECORDING	Compression	H.264/MJPEG	
	Resolution	12MP, 8MP, 6MP, 5MP, 3MP, 1080P, 1.3MP, 720P & etc.	
	Record Rate	256Mbps	
	Bit Rate	1~ 20Mbps	
	Record Mode	Manual, Schedule(Regular, Alarm), Stop	
	Record Interval	1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec	
VIDEO DETECTION & ALARM	Trigger Events	Recording, PTZ, Tour, Alarm out, Video Push, Email, FTP, Snapshot, Buzzer & Screen tips	
	Video Detection	Motion Detection, Video Loss & Camera Blank	
	Alarm Input	16ch	
	Relay Output	8ch, Relay contact, NO/NC programmable	
	Playback	128Mbps in Raid 5 mode, 64Mbps in single HDD mode	
	Search Mode	Time/Date, Alarm, MD & Exact search	
	Playback Function	Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup selection, Digital zoom	
	Backup Mode	USB Device/Network/Internal SATA burner/eSATA Device	
NETWORK	Interface	2 RJ-45 ports (10/100/1000Mbps)	
	Ethernet Port	2 Ethernet ports joint/independent working	
	Network Function	HTTP, TCP/IP, IPv4/IPv6, UPnP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPoE, DDNS, FTP, Alarm Server, IP Search	
	Max. User Access	128 users	
	Smart Phone	iPhone, iPad, Android, Windows Phone	
DISPLAY	Internal HDD	8 SATA ports (Each bay Max.6TB)	
	HDD Mode	Single, Raid 0/1/5/6/10/50/60 (Support global HDD hot-spare)	
	USB	4 USB ports (3 USB2.0, 1 USB3.0)	
	eSATA	1 eSATA port	
	Rs232	1 port, For PC communication& keyboard	
	RS485	1 port, For PTZ control	
GENERAL	Power Supply	AC110V~240V, 50~60Hz	AC110V~240V, 50~60Hz Redundant Power Supply
	Power Consumption	<40W (Without HDD)	
	Working Environment	-10°C to +55°C/10% to 90%RH/86 to106kpa	
	Dimension(W× D× H)	486mm(with ears) × 454.9mm × 91mm	486mm × 471.8mm × 91mm
	Weight	9kg (without HDD)	
	Installation	19" Rack-mounted	