



KNR-R SERIES

4K resolution (Max.) - 4, 8 & 16CH NVR



FUNCTION

- *Plug & Play
- *ONVIF Compatible & Auto IP Camera Detection
- *Various Connection Method depending on user/site
- *Max. **4K RESOLUTION** RECORDING
- *2HDD SUPPORTED
- *Remote Monitoring by Remote S/W(CMS) & Smart Phone



[KNR-400, 800 & 1600R]

SPECIFICATOIN

Model Name		KNR-400R	KNR-800R	KNR-1600R
Video	Input	Embedded Linux		
	Input Resolution	Max, 4K		
	Output	1 HDMI, 1 VGA, 2 BNC(1 HD, 1 SD)		
	Output Resolution	4K, FHD, SXGA, XGA		
Recording	Speed	7.5fps/ch (4K), 30fps/ch (2MP)		
	Resolution	Max. 4K		
Audio	Input	Depends on IP, 1 RCA		
	Output	1 HDMI, 1 RCA		
Interface	Senser In / Out	4 / 1 - NC / NO		
	USB	2 x USB 2.0		
	PTZ / Keyboard	2 x RS485 - Terminal Block		
	ATM /POS	Ethernet POS		
Network	Interface	2 x Ethernet 10/100/1G		
	Compression	H.264 & JPEG	H.265, H.264 & JPEG	
	Speed	10fps (4MP), 20fps (2MP)		
	Resolution	Max. 4MP		
System	OS	Embedded Linux (Built-in Flash Memory)		
	Pre / Post-Alarm	5sec / 5sec~5min		
	Recording Mode	Continuous, Event, Schedule		
	Data Search	Smart, Panorama, Calendar, Multi Day / Time, Event, Go to Time		
	Backup Interface	USB, Network		
	Backup Type	Video(RMS, AVI), Capture(JPEG), Log List, Setup Data		
	Alarm Action	Buzzer, PTZ Preset, E-mail, Relay, Spot, Event Popup, Callback, FTP, Push		
	User	15 Users (Admin, User1 ~ User14)		
	Network Viewer	VMS, Web Viewer, Mac Viewer, SmartEyes_Pro(iOS, Androld)		
	ONVIF	ONVIF Profile S		
Storage	Primary / Enternal	2 HDD or (1HDD + 1eSATA)		2 HDD, 1 eSATA
General	Size	340 x 60 x 300 mm		
	Weight(w/o HDD)	3kg		
	Temp / Humidity	5 ~ 40 ℃ / 10% ~ 80%		
	Power Supply	12V / 3.3A	12V / 5A	

(*) Design and specification are subject to change without prior notice



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