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HRD-1642
WISENET HD+ DVR



HRX-1621
WISENET HD+
PENTA-BRID DVR

WISENET HD+ DVR COMPARISON TABLE

FEATURES

HRD-1642 **OBSOLETE**
WISENET HD+ DVR

HRX-1621 **NEW**
WISENET HD+ PENTA-BRID DVR

PERFORMANCE		
Number of Channels	16 Analog	16 Analog/IP + 2 IP (Max 18)
Camera Inputs	TVI, CVI (Max. 2MP), Analog camera input support	AHD/HDTVI/HDCVI/CVBS/IP inputs
Video Compression	H.264	H.264, H.265, MJPEG
Maximum Recording Resolution	4MP	8MP
Max. Recording Rate	15fps@4MP, 30fps@1080p / 720p / WD1 / 4CIF / CIF (NTSC : 30fps, PAL : 25fps)	8fps@8MP, 12fps@5MP, 30fps@2MP
Pre-Alarm Recording	Yes	Yes
STORAGE & BACK UP		
Max. Number of Internal HDD	8	8
External Storage Support	e-SATA	e-SATA
Built-in DVD Writer (for easy backup)	No	No
USB Backup	Yes	Yes
Backup File Format	BU (DVR Player), SEC (Include Player), AVI	BU (DVR Player), EXE (Include Player), AVI
INTERFACE		
Video Output	VGA, HDMI	VGA, HDMI
Spot Monitor Support	BNC	BNC
Audio In	16CH	16CH
Audio Compression	G.711	G.711
Alarm I/O	Terminal 16 Inputs (NO/NC) Terminal 4 relay Outputs (NO / NC)	Terminal 16 Inputs (NO/NC) Terminal 4 relay Outputs (NO/NC)
USB port	2	2
OPERATIONAL		
Max. Remote Users	Search 3 / Live Unicast 10	Search 3 / Live Unicast 10
Event Notification via E-mail	Yes	Yes
Automatic Self Upgrade	No	No
PTZ Control	RS-485 control, Coax control	RS-485/422 (Samsung-T/Pelco-D/Pelco-p)
3rd-party Camera Control	3rd party RS-485 protocol	3rd party RS-485 protocol 3rd party coaxial protocol support
USB Mouse Control	Optional mouse	Optional mouse
Optional CCTV Keyboard Support	No Keyboard Support	System Controller (SPC-7000, SPC-6000, SPC2000)
Mobile Viewer Support	Android Support, iPhone Support	Android Support, iPhone Support
ELECTRICAL		
Input Voltage / Current	100 ~ 240 VAC Â±10%, 50/60 Hz	100~240 VAC±10%, 50/60 Hz
Power Consumption	62W (1 x 2T HDD)	180W (8 x 6T HDD)