



(Rear view)

Model	NVR – 16AS
Operation type	Pentaplex (Local Record, Local Playback/Local Settings, Remote Playback/Record, Remote View, Remote Settings)
Video Input / Output	In: 16xBNC, Out: 1xBNC, 1xVGA, 1xHDMI
Display Mode	1/ 4/ 8/ 9/16 ch.
Resolution (max.)	Display: (Video) 704x576, (VGA)1280x1024/ 1280x720/ 1024x768/ 800x600, Record: (D1)704x576, (2CIF)352x576, (CIF)352x288, (QCIF)176x144
Speed (max.)	Display: 400 fps, Record: (D1): 1~6fps., (2CIF):1~12fps, (CIF):1~25fps, (QCIF):1~25fps
Playback channel	1/ 4/ 9/ 16 ch
Record Mode	Manual / Regular / Motion
Pre / Post Record Duration	Pre: 0 ~ 30 sec., Post : 1 ~ 300 sec.
Search Mode	Time/Date / Channel/ Event List/ Record Type
Video Compression Format	H.264
Image Quality	(VBR):1~6; (VBR/CBR):Main :192~1024Kbs, Extra: 48~256Kbs
Audio Input & Output	In: 1xRCA, Out:1xRCA
Alarm Input & Output	-
Motion Detection Area & Sensitivity	(Each Ch) Area: 22(H) x 18(V), Sensitivity:1~6
Privacy Masking	4 Areas (Each channel, during preview / monitoring)
Console Function	Display/Channel/Camera/Hardisc/PTZ settings, Auto Recover after power resume, Each channel Audio & Video individual setting, Extra Stream for remote viewing
Hardisc Bay	1 x (SATA)
USB Interface	Pendrive, Hardisc Backup, PC Mouse (for control/setting)
CDRW / DVDRW	-
PTZ Protocol	44 types protocols, Baud Rate:1200~115200bps.
Network & Control Interface	RJ-45, RS485
Network Function	Multi-users login, full function of DVR settings, DHCP, PPPoE, DDNS, NTP, Multicast, Email, Alarm Server, FTP, Upgrade Function
Remote Software	I.E., PSS
Power Supply & Consumption	DC12V 2A
Operation Temperature & Humidity	10°C ~ 45°C (10%~90%)
Dimension (approximate)	326 (w) x 55 (h) x 260 (d) mm
Weight (w/o Hardisc) (approximate)	1.3 kg

** Design & specification are subject to change without prior notice **