



(Rear view)

Model	NVR - 045
Operation type	Pentaplex (Local Record, Local Playback/Local Settings, Remote Playback/Record, Remote View, Remote Settings)
Video Input / Output	In: 4xBNC, Out: 1xBNC, 1xVGA, 1xHDMI
Display Mode	1/ 4 ch.
Resolution (max.)	Display: (Composite Video) 704x576 , (VGA) 800x600/ 1024x768/ 1280x1024/ 1360x768/ 1440x900 Record: (Main)704x576/ 352x576/ 352x288/ 176x144; (Extra) 352x288/ 176x144
Speed (max.)	Display: 100 fps, Record: (Main) D1/ HD1/ CIF/ QCIF : 1~25fps; (Extra) CIF: 1~9fps, QCIF: 1~25fps
Playback channel	1/ 2/ 4 ch.
Record Mode	Alarm/ Manual/ Regular/ Motion
Pre / Post Record Duration	Pre: 1~30 sec.; Post: 10~300 sec.
Search Mode	All/ Alarm/ Motion/ Time/ Date/ Ch.
Video Compression Format	H.264
Image Quality	1 ~ 6
Audio Input & Output	In: 4xRCA, Out: 1xRCA
Alarm Input & Output	In: 1xPin, Out: 1xPin(N.O.)
Motion Detection Area & Sensitivity	Area: 16x12, Sensitivity: 1~6
Privacy Masking	4 x Areas
Console Function	Auto Recover after power resume, Video Loss, Remote Controller, Fan, Contrast, Brightness, Colour, Dwell time, Camera On/Off
Hardisc Bay	1 x (SATA)
USB Interface	2xPorts (Ext.HDD, Pendrive backup, PC Mouse, Upgrade)
CDRW / DVDRW	-
PTZ Protocol	Protocol: 20 types, Baud Rate: 1200~115200
Network & Control Interface	RS485
Network Function	PPPoE, NTP, Email, IPFilter, DDNS, PTZ, Full DVR Control, Multi-user login, up to 64ch. Playback
Remote Software	I.E
Power Supply & Consumption	DC12V 2.5A
Operation Temperature & Humidity	10°C ~ 45°C (10%~90%)
Dimension (approximate)	250(w) x 50(h) x 230(d) mm
Weight (w/o Hardisc) (approximate)	1 kg

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