

4/8/16/32/64 Channel, PC-base / Enterprise DVRs

	<u>EQ4120P</u>	<u>EQ8240R</u>	<u>EQ16120</u>	<u>EQ16240</u>	<u>EQ16480</u>	<u>EQ32480</u>	<u>EQ64480</u>
Image Compression	MPEG-4 Yielding Average 2Kbytes per Frame at 360x240						
Camera Input / Output	4 /-	8 / 8	16 / 16	16 / 16	16 / 16	32 / 32	64 / 64
Video Output	VGA Out & TV Out (2 TV outs for 32 ch, 4 TV outs for 64 ch)						
Audio Input	4 ch	8 ch	16 ch	16 ch	16 ch	32 ch	32 ch
Sensor / Control	4 / 4	8 / 8	16 / 16	16 / 16	16 / 16	16 / 16	16 / 16
Display Speed	120 fps	240 fps	480 fps	480 fps	480 fps	2x480 fps	4x480 fps
Recording Speed	120 fps	240 fps	120 fps	240 fps	480 fps	480 fps	480 fps
Recording Resolution	360x240, 720x240, 720x480						
Recording Mode	Continuous,Event(Motion, Sensor),Pre/Post-Alarm,Schedule (Camera,Time,Date)						
Off-Day Recording	Can setup up to 20 off-days / holidays and 5 special days						
Multi-screen Display	1, 4	1, 4, 7, 9	1, 4, 7, 9, 10, 13, 16				
Playback Search	Date, Time, Thumbnail Preview, Event, Object Search						
External Interface	RS232C, RS485, RJ45(Ethernet), Parallel, USB						
Web Browsing	Built-in Web Server for Easy Remote Access via Internet Explorer						
Camera PTZ Control	RS-422 / 485 Interface						
Network Functions	Live View, Search, Setup, PTZF control, Backup Alarm Viewer						
Camera Setup	Receiver Type, PTZF, Audio, Sensor, Auto Switching Interval						
Motion Detection	Up to 5 Setup Areas Per Each Camera						
Notification	Email and/or Auto-Dialing in Emergency						
Password Protection	Support Admin and Users with Passwords						
OS Platform	Windows 2000 Professional/Windows XP Professional						
PC Hardware Spec	ASUS / GIGABYTE, P4 2.0-2.8C GHz, 256/512MB, RAM, ATI 32MB (Hyper-Threading Only NQ8000)						
Hard Disk	120 GB Hard Disk Standard						
Internal Storage	2 HDDs	4 Internal HDDs (Support up to 2 terabytes)					
External Storage	Support External or Network Hard Drives via USB or RJ45						
Backup File	JPEG, AVI and Self-extracting file						
Backup Storage	(Optional) Local Disk, Floppy, CD-RW, External Drive or External RAID						
Backup Mode	Schedule, Automatic and Event Backup						
Remote Features	Monitoring, Playback, Setup, Backup Scheduling, Camera Control						
Total Management	See Q-series DVMS (Digital Video Management System)						
System Watchdog	Automatic reset of recorder upon detecting system conflicts						
Watermarking	Fully authenticated by watermarking software(Optional)						
Physical	PC Case	18.8"(W)x17"(L)x 7"(H), 40LB, Industrial 4U Case					