

DVR Pentaplex ES Series



Main Features:

- Pentaplex 4 / 8 / 16 Channels (120 / 240 / 480 FPS)
- Static IP, DHCP, DDNS Support
- VGA Output
- MPEG4 ASP Record and Plays in High Definition Video
- Archiving (JPEG, EXE Format)
- NTP (Network Time Protocol)
- WCS (Watermark Check System)
- CMS (Client Monitoring Software) / Web-client Support
- USB 2.0 Mouse / External Storage
- Audio Recording and Playback
- E-MAP Function Support

Software Client Features:

- View Split Up to 64 cameras in Display
- Remote Setup (Configuration)
- Local Recording
- Remote Audio Out Volume Control
- Remote Event Search Engine
- Remote Date / Time Search Engine
- Archiving (EXE, JPEG File Format)
- Remote PTZ Control
- Remote Camera Color Adjustment
- Local Account

Model	DVR-412-ES	DVR-824-ES	DVR-1648-ES
Video Compression	Advanced MPEG4 ASP		
Video Signal	NTSC or PAL (Auto Selected)		
Video Input	4 BNC Video Input Connector	8 BNC Video Input Connector	16 BNC Video Input Connector
Video Output	1 BNC Video Output Connector		
VGA Output	1 VGA		
Display Resolution	704 x 480, 704 x 240, 352 x 240 (NTSC) / 704 x 576, 704 x 288, 352 x 288 (PAL)		
Recording Resolution	704 x 480, 704 x 240, 352 x 240 (NTSC) / 704 x 576, 704 x 288, 352 x 288 (PAL)		
Recording Frame Rate	352 x 240 : 120FPS (NTSC) 352 x 288 : 100FPS (PAL)	352 x 240 : 240FPS (NTSC) 352 x 288 : 200FPS (PAL)	352 x 240 : 480FPS (NTSC) 352 x 288 : 400 FPS (PAL)
Audio Input	1 Input (RCA Jack)		
Audio Output	1 Output (RCA Jack)		
PTZ Control	RS-485/422 Serial Port 1 (Terminal Block)		
Alarm Input	4 (ITL) Programmable as NC/NO		
Alarm Output	4 (ITL) Programmable as NC/NO		
USB Port	4 x USB 2.0 (2 x Front Panel, 2 x Rear Panel)		
Recording Qualities	Super / High / Standard		
Recording Modes	Schedule / Alarm / Motion / Emergency		
Playback Speed	X1, X2, X4, X8, X16, X32, X64, Extreme		
Archive File Format	EXE(Video) / JPEG(Still Image)		
Multi Language	English / Danish / Chinese / Japanese / Korean / Italian / Polish / French / Portuguese/ Spanish		
Primary Storage	SATA Hard Drive (up to 3)		
Maximum HDD Space	1.5 Tb		