

DVR-FE4120ME-DH

4 Channel Federal Mini Economy Series 1U 960H Realtime Security DVR

- Up to 4 cameras with 1080p realtime preview
- H.264 dual-stream video compression
- All channel 960H realtime recording
- HDMI/VGA/TV simultaneous video output
- 3D intelligent positioning with PTZ dome camera
- Support 1 SATA HDD up to 6TB, 2 USB2.0



Recording Speed:	960H@30fps / D1@30fps
Resolution:	960H(928x480) / D1(704x480) / CIF
Drive Capacity:	1 SATA
Video Inputs:	4
Ethernet Ports:	1
Video Outputs:	VGA / BNC / HDMI
Audio Inputs:	1
Audio Outputs:	1
Alarm Inputs:	N/A
Alarm Outputs:	N/A
Internal DVD Burner Support:	No
Smart Phone Access/Push Notification	• Yes
Motion Activated Recording:	Yes
PTZ Control:	Yes
Simultaneous Remote Users:	20

Product features

OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording
Main Processor	Embedded processor
Operating System	Embedded LINUX
IP Camera Input	4 channel, BNC
Display Resolution	1920×1080, 1280×1024, 1280×720, 1024×768 & etc.
Display Split	1/4
Record Mode	Manual, Schedule(Regular(Continuous), MD, Alarm), Stop
Record Interval	1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec
Trigger Events	Recording, PTZ, Tour, Alarm, Video Push, Email, FTP, Buzzer & Screen tips
Video Detection	Motion Detection,MD Zones: 396(22×18), Video Loss & Camera Blank
Sync Playback	1/4
Playback Function	Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup selection, Digital zoom
Backup Mode	USB Device/Network/Internal SATA burner
Network Function	HTTP, TCP/IP, IPv4/IPv6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, Alarm Server, IP Search
Internal HDD	1 SATA port, up to 6TB
Standard	NTSC(525Line, 60f/s)