

AVTech KPV 616



Factory Specification

- Real Time Operating System
- 4 channel audio recoding
- Triplex (Playback / Recording / Network)
- Multi Languages OSD
- IR Remote Controller
- USB (Device) port for firmware upgrade
- USB2.0 (Host) for back up
- Remote viewer via network
- E-mail notification when event happened
- Supports DDNS (Dynamic Domain Name Server)
- Supports Central monitoring system (CMS)

Spesification :

Video System	NTSC / PAL
Video Compression Format	H.264 Hardware Compression
Video Input	16 Channels. Composite video signal 1 Vp-p 75 Ω BNC
Video Output	Monitor / VGA
Adjustable Recording Speed	NTSC: 120fps (CIF) / 30fps (D1) PAL : 100fps (CIF) / 25fps (D1)
Image Quality Setting	Low, Standart, High, Super, Ultra
Hard Disk Storage	SATA Type, support HDD capacity up to 1Tb
Search Mode	Event, Archieve, Log, TimeLine
Recording Mode	Continous / Schedule / Motion / Sensor / Manual
Refresh Rate	120 IPS for NTSC / 100 IPS for PAL
Audio I/O	4 audio input, 1 audio output (Mono)
Motion Detection Area	By grids per camera for all channels
Backup Device	USB 2.0, Download via IP network
Web Transmitting / Compression Format	H.264
Ethernet	10/100 Base-T. Support remote control and live view via Ethernet.
Alarm Input / Relay Output	4 Alarm (NO/NC) / 1 (NO/NC)
IR Remote Controller	Built-in
Network Connection	DHCP / LAN / ADSL(PPPOE) /DDNS / Support Remote Software, IE Browser, CMS
Network Functions	Live, Search, Backup
PTZ Control	RS-485
Firmware upgrade	USB(DEVICE) for firmware upgrade
Operation Temperature	41 $^{\circ}$ F~104 $^{\circ}$ F (5 $^{\circ}$ C~40 $^{\circ}$ C)
Dimension(mm)	435(W) x 335(D) x 54(H)
Weight	Approx 3.5 kg (W/O HDD)
Power Supply	DC Adapter(12V DC 5A above)