

RECORDING
wired
DVR

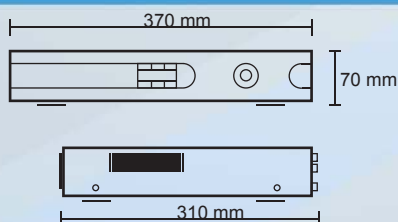
KEY FEATURES

- ◆ H.264 High Profile
- ◆ Support 2CH D1+14CH CIF recording and 2CH D1+6CH CIF real time playback synchronously.
- ◆ Powerful net service (support DHCP, PPPOE, FTP, DNS, DDNS, ARSP (vieweasy.net), NTP, UPNP, EMAIL, IP authority, IP search, alarm center, etc), complete enclosure (WEB, CMS, SDK), to easily achieve interconnection.
- ◆ Built-in IE plugs, no need to install from CD disk independently.
- ◆ Support multi-browser (IE, Chrome, Firefox, Safari).
- ◆ Support all kinds of mobile monitor (iPhone, Windows Mobile, BlackBerry, Symbian, Android)
- ◆ Multiplex operation : Preview, recording, playback, backup, network live, mobile phone view; all operations are independent of each other.
- ◆ Many backup device: USB flash disk, USB portable HDD and network.
- ◆ Support alarm triggered recording will send alerts matter (some models support sending picture) to the designated email.
- ◆ Support pre-alarm recording (before 10 sec), not lose any suspicious screen
- ◆ System auto recovery to power after power reconnected, and return to the pre-power-down state

PRODUCT MODEL No. **D4016HT**



DIMENSIONS



REAL TIME MONITORING



REMOTELY ACCESSIBLE VIA INTERNET & MOBILE PHONE
Support iPhone, Symbian, Windows Mobile & BlackBerry
BlackBerry software included, iPhone software "MEye"
available free from App store
*Mobile Devices Not Included.



Full HD1 Real-time Record

SPECIFICATIONS

Operating system	Embedded LINUX operating system
System resource	Multi-channel real-time recording synchronously, multi-channel real-time playback, multi-channel multi-user network operation, USB back up.
Operation interface	16 bit real color GUI interface support mouse operation
Display screen	Take all analog input as an example, others are depended on the selected channel mode 1/ 4/ 8/ 9/ 16screen
Video standard	PAL (625 lines, 50fps) ; NTSC (525lines, 60fps)
Image encode	H.264 (High Profile)
Monitor quality	Monitor: D1; VGA: 1080P; HDMI: 1080P
Playback quality	Max support 1080P under HVR and NVR mode;
Encode capability	2CH D1+14CH CIF real time (DVR mode)
Decode capability	2CH D1+6CH CIF real time (DVR mode) DVR mode: 2*D1+14* CIF, 16*HD1 or 16* CIF
Multi-mode video input	HVR mode: 4 *D1+(1*1080P+1*720P) NVR mode: 8*960H/ 4*720P / 2*1080P / 1*720P+7*D1/ 1*1080P+1*720P+2*D1
Motion detection	Each channel can set 192 (16*12) detection area; can set multi-level of flexibility (for local analog channel only)
Audio compression	G711A
Record mode	Manual, alarm, motion detection, timing
Local playback	Max support 2CH D1+6CH CIF real time playback synchronously
Video search	Time, date, event, channel search
Space occupation	Video : CIF 4~5G/day*channel, audio : 691.2M/day*channel
Video storage	Local HDD, Network
Back up mode	Network backup, USB portable HDD, USB DVD-RW
Video input	16CH BNC
Video output	2 BNC, 1VGA, 1HDMI
Audio input	16CH RCA
Audio output	1CH RCA
Alarm input	8CH
Alarm output	1CH
Network port	RJ45 10M/100M self-adaptive Ethernet port
PTZ control	1RS485; support multi kinds of PTZ Protocol
USB port	3*USB2.0
HDD port	2*SATA (each max support 2048G)
Tour	Yes
Remote controller	Yes
Power	12V/5A
Dimension	370mm(W) x 310(D) x 70mm(H)



Advanced Video Compression



16 Channels DVR



Mobile Phone / Web Ready