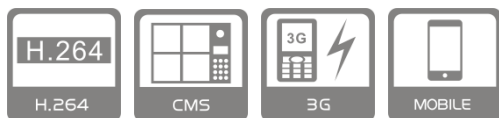


QH-D7116AM

1080P AHD DVR

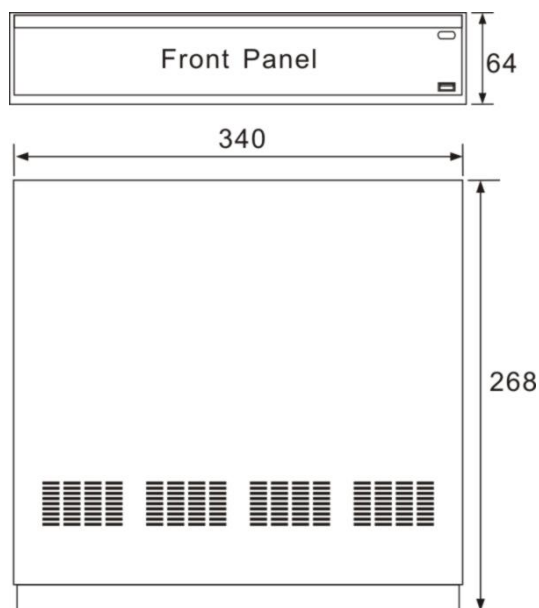
QIHAN
Creation for Safe Life



Feature

- Support AHD, Analog and IP Video input
- AHD and Analog input are self-adaptive
- Third-party IP cameras supported with ONVIF V2.4 conformance
- Support 1 SATA HDD, each HDD is up to 4TB, 2 USB2.0
- 8 channel synchronous playback
- Simultaneous HDMI and VGA output, the resolution is up to 1080P
- Support free DDNS, e.g. HDCCTVDDNS
- Support UPnP、NTP、DHCP、PPPoE、RTSP
- Support mobile app access
- Up to 500 meters long distance stable and high quality 1080P video transmission
- Support record with 1080N (960*1080) resolution, which will save half of the HDD disk space compares to 1080P.

Dimensions



Unit: mm

Technical Specifications

Model NO.	QH-D7116AM
OPERATION SYSTEM	LINUX
VIDEO \ AUDIO	
VIDEO SYSTEM	NTSC/PAL Switch Selectable
VIDEO INPUT	BNC*16.1.0Vp-p,75ohm
SPOT	NA
HDMI OUTPUT	1 HDMI Output
VGA OUTPUT	1 VGA Output
LOOP OUT	NA
AUDIO INPUT \ OUTPUT	4CH, RCA \1CH, RCA
TALK BACK	YES
CONTROL	
MOUSE	2*USB2.0
IR CONTROLLER	YES
STORAGE	
BUILD IN INTERFACE	SATA 3.0 *2(2*HDD max 4TB)
DISPLAY	
DIVISION	1, 4, 9,16
ZOOM	Preview&Playback Zoom Support
RECORDING	
COMPRESSION	H.264(High profile)
RECORDING MODE	Manual/Schedule/Motion Detection/Sensor (Optional)
RESOLUTION	Mode 1: 16CH 720P
	Mode 2: 8CH 720P + 8CH 960H
	Mode 3: 16CH 960H
RECORD FRAME RATE	PAL: 16CH 720P@25fps, NTSC: 16CH 720P@30fps
QUALITY	Worst, Worse, Bad, Normal, Better, Best
PLAYBACK	
SYNC PLAYBACK	1 to 4(Max 4 CH)
SPEED	Normal, FF(1X, 2X, 4X, 8X,), Slow (1/2X, 1/4X, 1/8X)
SEARCH METHOD	Time, Event, Channels and Calendar
COMMUNICATION	
REMOTE ACCESS	IE (6 and above), ISS (Windows XP/WIN7/WIN8), ISS MOBILE2 (IOS, Android)
REMOTE OPERATION	Remote view, remote playback, remote setup
NETWORK SERVICE	TCP/IP、PPPOE 、 DDNS、 FTP、 NTP UPNP
MOBILE DEVICE	Iphone, Ipad, Android
3G EXTERNAL MODULE	Yes, with USB 2.0 Port
WAN RJ45	10/100Mbit/s
WIFI EXTERNAL MODULE	Yes, with USB 2.0 Port
GUI INTERFACE	Supported GUI 16 Bit True Color
PTZ PROTOCOL	PELCO-D, PELCO-P, etc 17 kinds of protocol
BACKUP	
EXTERNAL	2*USB2.0
NETWORK	YES
FILE FORMAT	AVI/dav
GENERAL	
ALARM IN/OUT	4/1
RS-485	1
UNIT DIMENSION(mm)	W340xD268xH64mm
OPERATION TEMPERATURE	10° ~ 40°
WORKING HUMIDITY	10% ~ 90%
POWER CONSUMPTION	DC 12V,2A, <13W (Exclude HDD)
WEIGHT	1.79Kg
NET WEIGHT	3.11Kg