

16CH Hybrid DVR

**H.264+,
AHD+TVI+CVI+IP+960H**

DHR-162TA

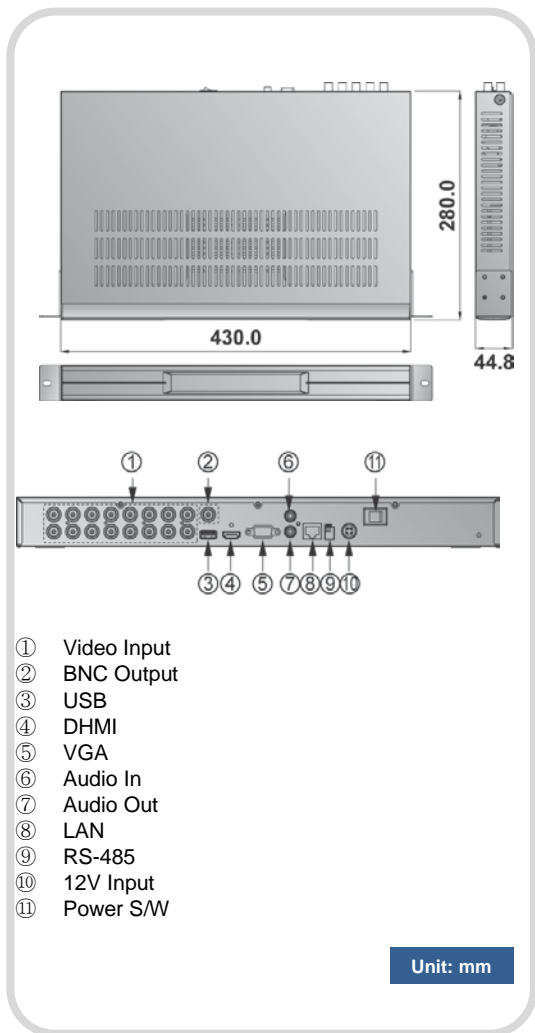
◆ Picture



◆ Feature

- H.264+ video with lowered bitrate & G.711u audio compression
- Connectable to AHD,TVI, CVI, IP and Analog Camera(960H)
- Enable to input 1080p & 720p mode
- Dual Stream (Main: 1080p/720p/WD1/4CIF/CIF/QCIF, Sub: Up to WD1)
- Recording: 1080p (12fps), 720p (25/30fps), WD1 (30fps)
- HDMI(Up to 4K (3840x2160)), VGA & CVBS output
- Smartphone application for iPhone and Android phone
- Audio input (1ch)/output (1ch)
- UTC(AHD/TVI Only) for setting Camera OSD via coaxial cable
- RS-485 for PTZ camera, Digital Zoom(Live/playback), P2P, DDNS
- Support 2HDDs (6TB x 2=12TB capacity)

◆ Dimensions



◆ Specifications

Model		DHR-162TA
Operating System		Embedded Linux
Video	Input	16CH TVI / AHD / CVI / composite Video BNC(960H) & 2CH IP Video
	Output Resolution	1VGA Output, 1HDMI : 4K(3840x 2160)/30Hz, 2K(2560x1440)/60Hz, 1920x1080/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1027x768/60Hz
	CVBS Output	Support (1)
Audio	Input Output	1CH Input/1CHOutput
Compression	Algorithm	H.264 for video, G.711u for audio
Operation	Pentaplex	Live, Recording, Playback, Backup, Remote access
Recording	Resolution	1080p(192fps)/720p(400fps)/WD1(400fps) /4CIF~QCIF/ Bit rate:32kbps to 6Mbps
	Mode	Schedule/Normal/Motion
Digital	Zoom	Live/Playback
Search	Speed	2x,4x,8x,16x ~ 256x
Backup	External	USB 2.0(2), Network backup
HDD	Management	SATA HDDs(2), up to 6TBX2=12TB Capacity
Network	Protocol	Static IP, DHCP & DDNS, NTP, SMTP, NFS, Onvif
	interface	10/100/1000 Base - Tx Ethernet (RJ-45)
	Max connector	16 users
	Access Type	Smart Phone Application / Web Viewer / CMS
UTC		Support
PTP		Support
PTZ	Pan/Tilt/Zoom	RS485
System Operation		Remote Controller, Mouse
Operation Temp. / Humidity		5~40°C (41~104F) / 20% ~ 85% RH
Dimension		430mm(W) X 280mm(D) X 44.8mm(H)
Weight		4.2Kg
Power Consumption		Max. 30W
Power		DC12V 50Hz/60Hz