

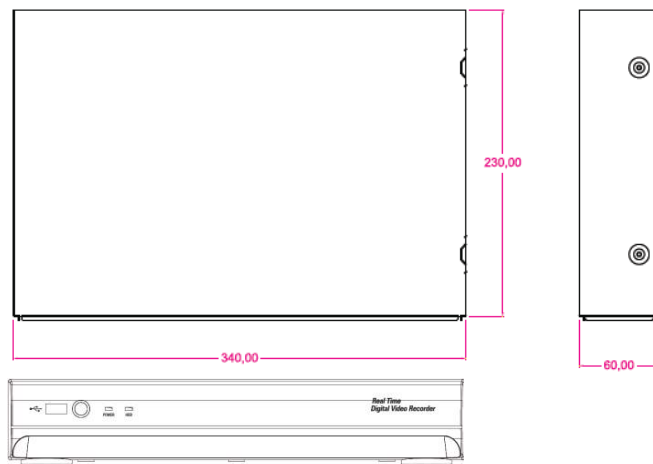
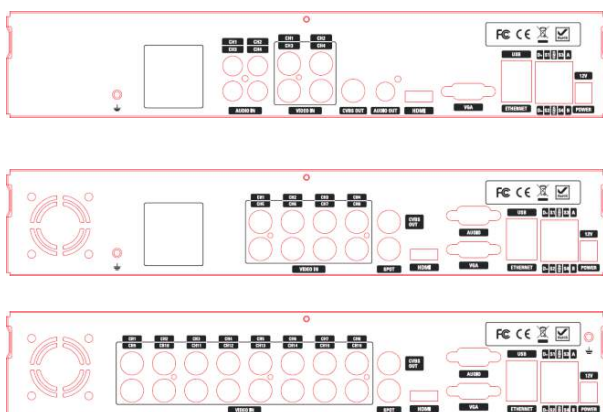


## SALIENT FEATURES

- BEST IMAGE QUALITY** High definition video recording helps to easily identify the minute details with easiest approach, hence clarity of the images are guaranteed in all situations.
- SMALLEST FILE SIZE** H.264 video compression technologies help to reduce the file size as compared to predecessor like MPEG 4, MPEG 2 etc. Combination of H.264 with Analog High Definition technology makes the unit incredible
- COST EFFECTIVE** It is the least expensive to have super high definition video qualities using analog high definition systems and enables the long range of data transmission unto 500Meters.
- HD VIDEO** HDMI delivers an enhanced HD video. This device is incorporated with HDMI video output, hence delivers crisp images & enables video viewing on HDTV.
- REMOTE ACCESS** The device offers free dynamic DDNS server & P2P, followed by the easily available applications for mobile phones for remote surveillance .

- PENTAPLEX** It performs all the DVR functions at the same time viz a viz recording, view & playback, remote viewing, administration, backup. Thereby the recording is not halted at all
- STORAGE** The support for two SATA Hard Disk Drives, with each HDD of 4 TB helps to store the datas for the long period of time, hence complies with most of the requirements of data storage.
- WATERMARK** The videos recorded are tamperproof protected by propriety watermark stamp as well as the time stamp. Special reading program is available to reveal the stamp.
- NOTIFICATIONS** Easy programing for email notification on basis of motion or alarm as per requirements, & video or pictures are transmitted to the designated email.
- S.M.A.R.T.** Self Monitoring Analysis & Reporting Technology is feature in the device that helps to detect & report on various indicators of drive reliability, hence anticipation of hardware failures.

## DRAWINGS



DESCRIPTION	CT 6904		CT 6908	CT 6916	
VIDEO	Compression	H.264 ( Main Profile)		H.264 ( High Profile )	
	Input	Channels	4	8	16
	Output	Camera	720p 25/ 30/ 50/ 60, 1080P 25 (PAL) /30 (NTSC)		
		Main Monitor	HDMI and VGA (1920X1080)		
		Sub Monitor*	CVBS		
AUDIO	Codec	G.711			
	Input	4			
	Output	1			
ALARM	Sensor Input	1			
	Alarm Output	1			
	RS 485	1			
RECORDING	1980 x 1080 Camera input	1920 x 1080	15fps/ch		
		1920 x 540	15fps/ch		
		1280 x 720	15fps/ch		
	1280 x 720 Camera input	640 x 360	15fps/ch		
		1280 x 720	25fps/30fps/ch		
		640 x 360	25fps/30fps/ch		
	Analog camera input	960H	25fps/30fps/ch		
		D1	25fps/30fps/ch		
		CIF	25fps/30fps/ch		
		Quality	5 Levels		
Mode	Continuous/ Motion/ Sensor/ Schedule/ Manual				
Pre Recording	Max. 20 Minutes				
Post Recording	Max. 60 Seconds				
Search	Date/Time,Event,Archive,Log				
PLAYBACK	Multi Decoding	1,4	1,4,8	1,4,9,16	
	Speed	x0.25,x0.5,x2,x4,x8,x16,x32,x64			
	Media	USB drive, External, HDD, Network			
BACKUP	Format	BMP,AVI,Proprietary Format			
	Maximum Backup	Yes (Max.24Hours)			
STORAGE	Hard Disk Drive	Capacity each HDD	4TB each		
		HDD Units	2	2	2
	USB	Front / Rear	1 / 1		
USER INTERFACE	Input Method	IR, Mouse, Keyboard Controller			
NETWORK	Interface	10/100 Base-T	10/100 Base -T	10/100/1000 Base-TX	
	Dynamic DNS	Yes(Free DDNS) or can use any service			
	Dual Encoding	Yes			
	Digital Zoom	Yes			
FEATURES	Day Light Saving	Yes	REMOTE ACCESS	Smartphone	IPad/iPhone/Android
	Network Time Protocol	Yes		Web Viewer	Windows(IE,Chrome,Firefox,Safari)
	S.M.A.R.T	Yes		PC Client	Single/Multi Client and CMS (64Channels)
	Internal Buzzer	Yes	TEMPERATURE	5°C ~ 40 °C (Operation) / -10 °C ~ 50 °C (Storage)	
	Languages	Yes	WEIGHT (Kg)	2.0	
	Notifications	Yes	HUMIDITY	20% ~ 80% Non Condensing	
			DIMENSIONS(mm)	340 x 262 x 63	
POWER	Power Supply	DC 12V / 3A	DC 12V / 5A	DC 12V /5A	



FCC Part 15 subpart B, Class A Digital Devices  
 RoHS ( Restriction of Hazardous Substances) complies with directive 2002/95/EC  
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 en, V1, AHD DVR series 29. 08 2016

### ORDERING INFORMATION

**CT 69 16** 16 Channel AHD DVR, 400(PAL)/480 (NTSC) @ 720P, 200(PAL)/240(NTSC) @ 1080P  
**CT 69 08** 08 Channel AHD DVR, 200(PAL)/240(NTSC) @ 720P, 100(PAL)/120(NTSC) @ 1080P  
**CT 69 04** 04 Channel AHD DVR, 100(PAL)/120(NTSC) @ 720P, 50(PAL)/60(NTSC) @ 1080P

Manufactured in an ISO 9001: 2008 certified quality manufacturing plant. The product is warranted against any manufacturing defect. Regarding the warranty support, please contact authorised distributor for terms & conditions