

# GTC-38304-AHD

2.0MP, 4-Channel H.264 with HDMI Analogue High Definition DVR



## KEY FEATURES

- \* Display Resolution: 1920 x 1080P
- \* H.264 video compression algorithm
- \* Support Single SATA hard disk, up to 4TB
- \* VGA & HDMI output
- \* Continuous/Manual/Motion detect
- \* 2 x USB (for mouse and backup/upgrade)
- \* Multiplex Operation: live display, record, playback, backup and network
- \* Network: LAN, DHCP, Dynamic IP and DDNS
- \* Video input/output: 4CH inputs / VGA and HDMI output
- \* Support Mobile Phones based on iPhone and Android operation system
- \* HDD error, HDD full
- \* Dimension (mm): 300 (W) x 220 (D) x 47 (H)

## TECHNICAL SPECIFICATIONS



Model		GTC-38304-AHD (720-1.3MP)	GTC-38304-AHD (1080-2.0MP)
Video Compression		H.264	
Video System		NTSC/PAL	
Operation System		Linux(embedded)	
Video-input /output		4CH inputs / VGA and HDMI output	
Audio input /output		4CH inputs /1CH output(RCA)	
Display	Resolution	PAL: 1920*1080P, 1280*720P or 960*480/ NTSC: 1920*1080P, 1280*720P or 960*576	
	Feature	single/ Quad/Nine/Sixteen/S.E.Q. on phone, CMS, IE or PC	
Record	Resolution	PAL: 1920*1080P,1280*720P or 960*480/ NTSC: 1920*1080P,1280*720P or 960*576	
	Speed	PAL:15-25fps (each channel) @720p or 25fps(each channel) @960H NTSC: 15-25fps (each channel) @720p or 30fps(each channel) @960H	PAL: 15fps (each channel) @1080p or 25fps (each channel) @720p or 25fps (each channel) @960H NTSC: 15fps (each channel) @1080p or 30fps (each channel) @720p or 30fps(each channel) @960H
Recording Mode		Continuous/Manual/Motion detect	
Playback Channel	Local	1~4ch	
	PC & Mac	1~4ch	
	Mobile	1ch (Using App: GTC Cam viewer)	
Playback speed (Simultaneously Record)		PAL:25fps (one channel) or 15fps (multiple channel) @720p or 25fps(each channel) @960H NTSC: 25fps (One channel) or 15fps (multiple channel) @720p or 30fps(each channel) @960H	PAL:15fps (each channel) @ 1080P or 25fps (multiple channel) @720p or 25fps(each channel) @960H NTSC:15fps (each channel) @1080p or 30fps (each channel) @720p or 30fps(each channel) @960H
Sensor & Alarm I/O		Optional	4CH inputs /1CH output (I/O)
Network Type		Lan, DHCP, Dynamic IP and DDNS	
E-mail Notifications		Support	
HDD interface		1SATA HDDs, up to 4TB	
Multiplex Operation		live display, record, playback, backup and network	
USB		2 x USB (for mouse and backup/upgrade)	
PTZ Control		yes	
Mobile Surveillance		Support Mobile Phones based on iPhone and Android operation system	
VGA		800*600,1024*768,1280*1024,1440*900,1920*1080	
HDMI		1080P	
IR Extender Port		Optional	
CLOUD		Support	
P2P		Support	
Power Supply		DC 12V/2A	
Dimension(WxDxH)		300 (W) x 220 (D) x 47 (H)	

*\*Design and specifications are subject to change without prior notice.*