

# AHT-404TC19



## Features:

- Well Integrated multi- function system: combine LCD monitor/Surveillance/AV entertainment in one set.
- 19" LCD display with unique 16:10 aspect ratio and 1440x900 resolution.
- Additional 4 Quad video looping
- Supports standard VESA wall mount.
- Built in Triplex 4/8ch DVR
- Triplex operations : Recording / Playback / Remote Backup
- Individual recording frame rate setting for each channel from 1fps to real time
- Individual recording mode by Continuous, Schedule, Sensor/Motion Trigger that setting for each channel.
- User friendly remote operating via network
- Remote monitoring, recording and playback by client program and IE browser
- Multiple operation control: mouse/IR controller/front panel.
- Multi-lingual OSD supports.
- S/W upgradable via USB pen drive
- USB pen drive quick and easy backup facility.

## Specifications:

LCD	
Display Size	19" wide screen LCD Monitor
Display Resolution	1440x900
Contrast	850:1
Brightness	300 cd/m2
View Angle	H:160°, V:140°
Response Time	5 ms
Input	AVx1, Line Inx1, Line Out x1, VGA x1
Speaker	YES
DVR	
Video Format	NTSC/PAL

Video Compression	MJPEG
Internet Transmitting / Compression	MPEG4
LAN Connection	Y
Display Frame Rate	120fps (NTSC) / 100fps(PAL)
Recording Frame Rate	60/50fps
Recording Resolution	640x240(NTSC)/640x288(PAL)
Display Division	Single/Sequence/Split(1/4)
Video Input	BNCx4
Video Output	BNCx2
Audio In/Out	1/1
Alarm In/Out	4/1
Recording Mode	Continuous/Schedule/Motion Detection/Sensor
Recording Quality	High/Normal/Low
Search Mode	Time/Event
HDD Storage	3.5" HDD(SATA optional)x1, Factory pre-installation recommended
Backup Device	USB Stick
Serial Connectors	USB 2.0x1, Mouse(Combo USB&PS/2 protocol)x1, RS485x1
Network Connection	10/100, Ethernet(RJ-45)
Network Protocol	TCP/IP, Static IP, DHCP,PPPOE,DDNS(through Router)
Network Remote	Remote monitoring, recording, playback and PTZ (for 4ch only) by Client Program and IE browser.
<b>System</b>	
System Power	DC 12V/5.83A
Dimensions(LxWxH)	470x145x402mm
Weight(Net)	11kg(w/o HDD)



Quick and easy USB backup facility.



Authentication Management



IE browser supported for remote monitoring /  
recording / playback / PTZ control(for 4ch only)



Multiple operation control:Mouse /  
IR controller / front panel