

navaio 

HD CCTV
Over Coax



1080P DISPLAY

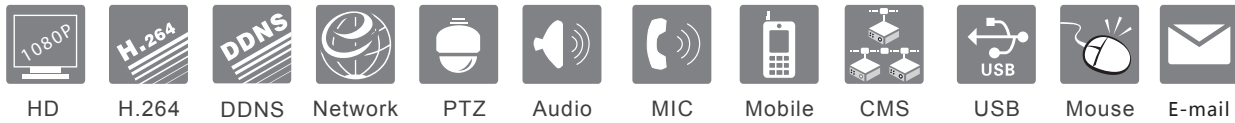
1080P RECORD

1080P PLAYBACK



NAV-T04S/T08SE/T16SE

HD TVI DVR
HDLAIDAB



Specification

Model		NAV-T04S	NAV-T08SE	NAV-T16SE	
System	Compression	Standard H.264 High Profile			
	CPU	Cortex A9			
	OS	Embedded Linux			
Video	Input	BNC x 4	BNC x 8	BNC x 16	
	Output	HDMI x 1 : 1920 x 1080 VGA x 1 : 1920 x 1080			
Audio	Input	RCA x 1			
	Output	RCA x 1			
	2-way audio	Take up 1 CH audio input			
Record	Resolution	720P : 1280 x 720 1080P: 1920 x 1080			
	Frame Rate	720P	100 fps (PAL) 120 fps (NTSC)	200 fps (PAL) 240 fps (NTSC)	400 fps (PAL) 480 fps (NTSC)
		1080P	50 fps (PAL) 60 fps (NTSC)	100 fps (PAL) 120 fps (NTSC)	200 fps (PAL) 240 fps (NTSC)
	Bit rate	1 M ~ 6 Mbps			
	Encode	VBR / CBR			
	Quality	6 Level			
	Mode	Manual, timer, motion			
	File manager	Lock, unlock, reserving time			
Play back	Playback	4 CH	8 CH		
	Search	Time, motion, single or multi-channel			
	Function	Play, Pause, FF, FB, Digital zoom			
Alarm	Mode	Motion, video loss			
	Input	NO			
	Output	NO			
	Triggering	Record, PTZ move, e-mail, etc			
Network	Interface	RJ 45			
	Protocol	TCP / IP, UDP, DHCP, DNS, PPPOE, DDNS			
	Others	10 users online, dual stream			
Cell phone	OS	iPhone, Andriod			
	Function	Multi-channel display, server list, recording, PTZ, etc.			
I/O	HDD	SATA x 1			
	RS485	RS485 x 1, connect to PTZ or keyboard			
	USB	USB 2.0 x 2, one for mouse and another for backup			
	IR controller	Optional			
Others	Power supply	DC 12V			
	Dimensions (W * D * H)	255 * 210 * 42 mm		300 * 270 * 58 mm	
	Work Environment	- 10 °C ~ 50 °C , 10 % ~ 90 % Humidity			

Introduction

NAV-T04S/TxxSE series are standard 4 / 8 / 16 CH 1080P high resolution DVRs, which adopt the standard H.264 high profile compression format and the most advanced SOC technique to ensure recording in each channel and realize outstanding robustness of the system NAV-T04S/TxxSE support 4 / 8 / 16 CH video input, 1 CH audio input, simultaneous 4 / 8 CH playback. The series of product can meet different security requirements of home, financial, commerce, enterprise, transportation and government, etc.

Characteristics

- 4 / 8 / 16 CH HD TVI video input, 1080P recording
- True color GUI, windows style, easy to use
- Multi-mode recording: manual, continuous, motion
- Playback: 4 / 8 CH simultaneously playback
- Search: time / calendar, events (motion)
- Backup: USB, IE, CMS; support multi-file, file cutting when backup
- Pentaplex: live, record, playback, backup and remote operation
- DHCP, DDNS, PPPoE Network protocol, IE browse and CMS supported
- Dual stream technology to encode recording stream and network stream respectively. User can adjust network stream to fit bandwidth without changing recording quality
- Multi-user online simultaneously
- HDMI 1080P output
- Support PTZ preset and auto cruise, up to 128 presets and 8 cruises
- Cell phone: iPhone, Android
- Complete SDK function, easy to integrate with other applications

Dimensions

