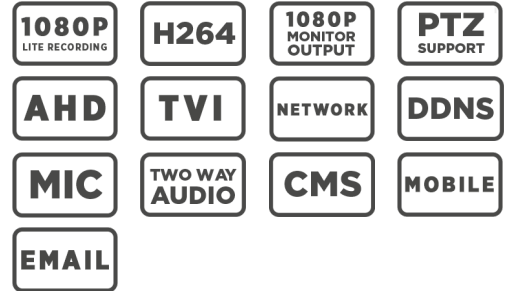


T Series 1080P,AHD/TVI 8CH DVR

OTR-T4-5108-1



1080P Lite TVI Hybrid DVR



System

Compression	Standard H.264 High Profile
CPU	Cortex A9
OS	Embedded Linux

Video

Input	BNC × 8
Resolution	AHD 1080P, 720P, WD1 real time
IP Input / Access Bandwidth	IPC × 1 / 6Mbps
Output	HDMI × 1 : 1920 × 1080, VGA × 1: 1920 × 1080, BNC × 1 : CVBS (used as the main or spot output)

Audio

Input	RCA × 1
Output	RCA × 1
2-way Audio	Take up channel one audio input

Record

Resolution	1080P lite, 720P
Frame Rate	1080P Lite / 720P : 1~15fps (PAL / NTSC) 720P Lite / WD1 : 1~real time (PAL / NTSC)
Bit Rate	768Kbps ~ 4Mbps
Encode	VBR / CBR
Quality	6 Level
Mode	Manual, timer, motion, sensor
File Manager	Lock, unlock

IP Input

Resolution	1080P / 960P / 720P
Frame Rate	3MP : No 1080P, 960P, 720P : 25fps (PAL) , 30fps (NTSC)

Playback

Simultaneous Playback	8 CH
Search	Time / calendar search, event (motion)
Smart Search	Highlighted date and time to display the channel record
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	RJ45 10M / 100M × 1
Protocol	TCP / IP, UDP, DHCP, DNS, PPPOE, DDNS
Web Client	10 users online, dual stream

Cell Phone

OS	iPhone, Android
Function	Multi-screen surveillance (for certain model), record, snapshot, PTZ control, save the device list

Port

HDD	SATA × 1
RS485	RS485 × 1
USB	USB 2.0 × 2 (one in the front panel and the other in the rear panel)
Remote Controller	Optional

Others

Power Supply	DC 12V
Consumption	<= 5W (without HDD)
Dimensions(mm)	300 × 248 × 52 (W × D × H)
Work Environment	- 10 °C ~ 50 °C, 10 % ~ 90 % humidity

Summary

OTR-T3-5108 series are 8 CH 1080P lite high definition DVRs with ability to connect analog and IP cameras simultaneously, which adopt the standard H.264 high profile compression format and the most advanced SOC technique to ensure real time recording in each channel and realize outstanding robustness of the system.OTR-T3-5108 support 8 CH video input, 1 CH audio input, simultaneous 8 CH playback. The series of product can meet different security requirements of home, financial, commerce,enterprise, transportation and government, etc.

Features

- * 8 CH AHD video input
- * 8 CH 1080P lite / 720P recording
- * 8 CH DVR supports 1 CH IPC 1080P / 960P / 720P recording
- * Adopt standard H.264 high profile compression format to get high-quality video at much lower bit rate
- * Intuitive and user-friendly Graphic User Interface (GUI), Windows style operation by mouse
- * Multi-mode recording: manual / timer / motion / sensor
- * Playback : 8 CH simultaneous playback
- * Search: time / calendar, events (motion)
- * Express and flexible backup via USB, network and so on
- * Pentaplex : preview, record, playback, backup and remote access
- * DHCP, DDNS, PPPoE network protocol and CMS supported
- * Remote control via IE browser or CMS : preview, playback, backup, PTZ and configuration
- * Dual stream technology for local storage with high definition, remote network transmission and remote surveillance with mobile device
- * Multi-user online simultaneously
- * Authorization management, log view and device status view
- * HDMI 1080P output, true high resolution display
- * Support PTZ preset and auto cruise, up to 128 presets and 8 cruises
- * Support NAT function and QRCode scanning by mobile phone and PAD
- * Complete SDK software available, easy to integrate with other applications

