

## T Series 1080P,AHD/TVI/CVI 8CH DVR

### OTR-T4-5108



#### System

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

#### Video

Input	BNC x 8
Resolution	AHD / TVI / CVI 1080P lite, 720P, WD1 real time
IP Input / Access Bandwidth	IP Camera x 1 / 6Mbps
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 channel one audio input

#### Record

Resolution	1080P lite, 720P, 720P lite, WD1
Frame Rate	1080P Lite / 720P : 12 fps (PAL) / 15 fps (NTSC) 720P lite / WD1 : 25 fps (PAL) / 30 fps (NTSC)
Bit Rate	768Kbps ~ 4Mbps
Mode	Manual, timer, motion, sensor

#### IP Input

Resolution	1080P / 960P / 720P
Frame Rate	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	Manual, motion, exception
Input	No
Output	No
Triggering	Record, snap, preset, e-mail, etc.

#### Network

Interface	RJ45 10M / 100Mbps x 1
Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP
Web Client	Multiple users online

#### Mobile Device

OS	iOS, Android
----	--------------

#### Storage

HDD	SATA x 1, max 8T
-----	------------------

#### Backup

Local Backup	U disk, USB removable HDD
Network Backup	Yes

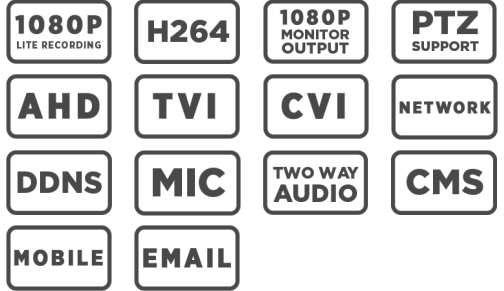
#### Port

RS485	No
USB	USB 2.0 x 2 ( in the rear panel )
Remote Controller	Optional

#### Others

Power Supply	DC 12V
Consumption	<= 5W ( without HDD )
Dimensions(mm)	255 x 223 x 42 ( W x D x H )
Work Environment	- 10 °C ~ 50 °C, 10 % ~ 90 % humidity

### 1080P Lite AHD/TVI/CVI Hybrid DVR



#### Summary

OTR-T4-5108 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-T4-5108 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 / TVI / CVI video input
- \* 8 CH 1080P lite / 720P / 720P lite / WD1 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
- \* Playback : 8 CH simultaneous playback
- \* Search: time slice, time, event ( manual, motion ), tag search
- \* 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 255 presets and 8 cruises
- \* Support NAT function and QRCode scanning by mobile phone and PAD
- \* Powerful smart phone & Pad surveillance with iOS and Andriod OS

