





4K DISPLAY 5MP RECORD 5MP PLAYBACK



TD-2700AE-PR

TVT

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TD-2700AE-PR



4K Output H.264



DDNS

PTZ

Audio

Network



MIC





Mouse

E-mail

Mobile

CMS USB

Specification

Model **TD-2708AE-PR** TD-2716AE-PR Standard H.264 High Profile Compression System CPU Cortex A9 os Embedded Linux Input BNC × 8 $BNC \times 16$ TVI / AHD : 5MP@20fps; 4MP, 3MP, 1080P, 720P, WD1 Resolution real time CVI: 4MP, 3MP, 1080P, 720P real time IP Input / Video IPC × 4 / 24Mbps IPC × 4 / 24Mbps Access Bandwidth HDMI × 1: 3840×2160/1920×1080/1280×1024/1024×768 Output VGA × 1: 1920×1080/1280×1024/1024×768 BNC × 1 : CVBS (used as the main or spot output) RCA×4 Input Audio Output RCA × 1 Two-way audio Take up channel one audio input Resolution 5MP, 4MP, 3MP, 1080P, 720P, WD1, D1 5MP : 10fps (PAL / NTSC) 4MP / 3MP : 12 fps (PAL) / 15 fps (NTSC) Frame Rate Record 1080P/720P/WD1/D1: 25 fps (PAL) /30 fps (NTSC) Bit Rate 768Kbps ~ 8Mbps Mode Manual, timer, motion, sensor 4MP/3MP/1080P/960P/720P Resolution IP Input 12fps (PAL) Frame 15fps (NTSC) Rate Playback 8 CH 16 CH Search Time slice / time / event / tag search Play Highlighted color to display the camera record in a certain back Smart Search period of time, different colors refers to different record events Play, pause, FF, FB, digital zoom, etc. Function Mode Manual, sensor, motion, exception Input 4 Alarm Output 1 Triggering Record, snap, preset, e-mail, etc. Interface RJ45 10 / 100Mbps × 1 RJ45 10/100/1000Mbps × 1 TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP Network Protocol Web Client Multiple users online Mobile OS iOS. Andriod Device нор SATA × 2, max 8T per HDD Storage Local Backup U disk, USB mobile HDD Backup Network Yes Backup RS485 RS485 × 1, connect to PTZ or keyboard USB USB 2.0 × 1 (front panel), USB 3.0 × 1 (rear panel) Port Remote Yes Controller Power Supply DC 12V/4A Consumption ≤ 15W (without HDD) Others Dimensions 380 × 268 × 52 (W × D × H) (mm) Work -10 ~ 50 °C , 10% ~ 90% humidity Environment

TD-2700AE-PR series are 8 / 16 CH 5MP high definition hybrid DVRs with

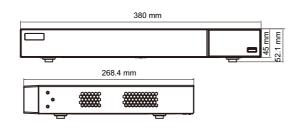
Introduction

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. TD-2700AE-PR support 8 / 16 CH video input, 4 / 4 CH audio input, simultaneous 8 / 16 CH playback. The series of product can meet different security requirements of home, financial, commerce, enterprise, transportation and government, etc.

Characteristics

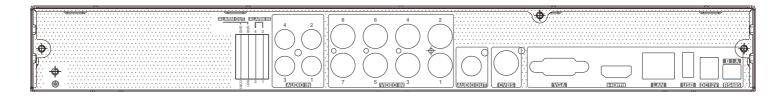
- 8 / 16 CH TVI / CVI / AHD video input
- 8 / 16 CH 5MP / 4MP / 3MP / 1080P / 720P / Wd1 /D1 recording
- 4 / 4 CH IPC 4MP / 3MP / 1080P / 960P / 720P recording
- Adopt standard H.264 high profile compression format to get high-quality video at much lower bit rate
- Intuitive and user-friendly Graphics User Interface (GUI), window style operation by mouse
- Multi-mode recording: manual / timer / motion / sensor
- Playback: 8 / 16 CH simultaneously playback
- Search: time slice, time, event (manual, sensor, 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, IE browse and CMS supported • Remote control via IE 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 review and device status review
- HDMI 4K 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

Dimensions



Rear Panels

TD-2708AE-PR



TD-2716AE-PR

