

TANDÉR® Triplex H.264 4/8/16 CH DVR

High Performance Digital Surveillance System



- H.264 Video Compression.
- 240PPS (8/16ch), 120PPS(4ch).
- CMS / 3GPP Support.
- Search by Time, Event.
- Ethernet Remote Control / Viewer, Support PPPoE, DHCP, DDNS.
- Flexible and Easy Backup Files through USB, CDRW/DVDRW.
- Multi-Lingual OSD Support.
- Multiple and Flexible Operation Control by Mouse and IR Remote.



3G Active Surveillance

The 3G mobile user has the ability to monitor the Camera installed in distance place.



The Best Performance Surveillance System

4/8/16CH H.264 DVR is designed by H.264 video compression for safety and security solution. It has all the features you need to safeguard your home or business 24/7 with the best performance DVR.

High Efficiency Recording Model

Base on H.264, the 4/8/16CH DVR performs a high efficiency as high compressive rate for recording. It will lower the need of HDD capacities and networking transmission.

Surveillance System



CMS (Central Management System) for Guard Improving

CMS can be monitoring and surveillance operating with multiple sites by network. It achieve a centralized control and well-managing for digital video recording applications.

User Friendly Remote Control Via Network



PC Client Software for Remote Control

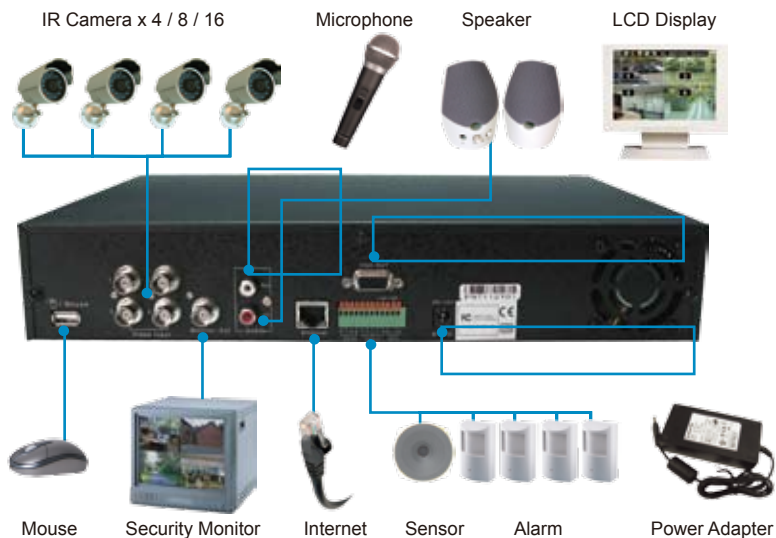
IE Browser for Remote Control

CMS



3GPP Support for Mobile Surveillance

Easily to use the 3G cell phone. It helps to secure you everywhere and anytime.



Specification

TANDER®

Models	3004	3008	3016
Video Format	NTSC/PAL		
Video Compression	H.264		
Display Frame Rate	120/100fps	240/200fps	480/400fps
Display Resolution	720x480(NTSC) / 720x576(PAL)		
Recording Resolution	Half D1: 720x240(NTSC) / 720x288(PAL) CIF: 360x240(NTSC) / 360x288(PAL)		
Recording Rate (Half D1)	NTSC: 720x240 / 60PPS PAL: 720x288 / 50PPS	NTSC: 720x240 / 120PPS PAL: 720x288 / 100PPS	
Recording Rate (CIF)	NTSC: 360x240 / 120PPS PAL: 360x288 / 100PPS	NTSC: 360x240 / 240PPS PAL: 360x288 / 200PPS	
Recording Mode	Manual/ Schedule		
Display Division	1/4	1/4/8	1/ 4/ 8/ 16
Video Input	BNCx4	BNCx8	BNCx16
Video Output	Video outx1, VGAx1	Video outx2, S-Videox1, VGAx1	Video outx1, Spot monitor x1, S-Videox1. VGAx1
Audio In/Out	1/1		
Alarm In/Out	4/1		1/16
Motion Detection	YES		
Search Mode	Time/Event		
Storage Support	SATA HDDx1	SATA HDDx2	
Backup Device	USB stick	USB stick /DVDRW/CDRW	
Backup Speed	Fast Forward 2X/4X/6X Fast Backward 2X/4X/6X Field by field Playback		
Serial Connectors	USB port for Backup x1, USB port for Mousex1, RS485x1, IR receiverx1		
Network	10/100 Ethernet(RJ-45)		
Network Protocol	TCP/IP, Static IP, DHCP, PPPoE, DDNS		
Network Remote	Remote monitoring, recording, playback and IE browser.		
Remote Client	YES (Available for 4 clients at the same time)		
OSD & setup	Daylight Saving Time, Video Loss Detection, Authentication Management, PTZ Control (RS485)		
Firmware Upgrade	USB / Network		
Multi-Language	YES		
Power Supply	Input:AC100~240V 50/60Hz, Output:DC12V		
Dimension(WxHxD)	340X60X270mm	430X80X325mm	
Weight	3kg(W/O HDD)	5kg(W/O HDD)	

Order Information

CE FC RoHS

