

// TRE-H5.0DVR/2HDD-16CH

Features:

- > 16ch full HD resolution
- > 16 channel synchronous playback
- > Support TVI ,AHD, CVI,analog cameras and IP camera
- > No limitation on recording storage
- > Support VGA, HDMI HD output
- > Multi-user online accessibility
- > Support cloud server



Technical Specifications:

Model Number	TRE-H5.0DVR/2HDD-16CH
Video System	NTSC/PAL
Operating System	Embedded Linux
Form	1U
Video Input	BNC x 16
Video Output	BNC x 1, VGA x 1, HDMI x 1
Audio Input	RCA x 1
Audio Output	RCA x 1
Alarm Input	8
Alarm Output	4
Display Mode	Full Screen, 16 Split Screen, Auto Switch
Compression Format	H.264
Intelligent Function	2CH Face Detection or 8CH Intrusion Detection
Pentaplex	Record, Playback, Network, Mobile Phone, Backup
Max. Display Resolution	4K
Recording Framerate	5MP : 5MP/4MP/3MP/1080P/720P/960H/D1 @ 10fps 4MP : 4MP/3MP/1080P/720P/960H/D1 @ 12fps 3MP : 3MP/1080P/720P/960H/D1 @ 15fps 1080P : 1080P/720P/960H/D1 @ 25fps(P)/ 30fpsN 720P : 720P/960H/D1 @ 25fps(P) / 30fps(N)
Max. Recording Frame	2ch 1080P @ 30FPS or 2ch 5MP @ 10FPS
Recording Mode	Manual, Schedule, Event, External Alarm
Schedule Recording	Full Recording, Motion Alarm, Manual Recording
Status Indicator	Power, Network, Record
Event Mode	Motion Trigger, Video Loss
Pre-Alarm Recording	1-30 sec.
Post-Alarm Recording	0-120 sec.
Search Mode	Search Time, Search Event, Quick Playback, Smart Search
Network Protocol	Static IP, DHCP, DDNS
PTZ Control Communication	RS-485 Multi Protocol (PELCO P, PELCO D, etc)
HDD Type	SATA HDD x 2 (No Limitation)
HDD Management	Automatic Format System
Backup Device	2 USB 2.0 Flash Memory
Firmware Update	Host USB, Network
Multi-Language	English, Arabic, Italian, Chinese,French, Spanish, Russian, etc.
Control Mode	Front Panel, Remote Control, USB Mouse, Internet
Network Control	IE Browser, CMS, Mobile Software
Network Function	Live Display, Playback, System Setup
Power Supply	DC 12V / 4A