*SYSTEM

ECONOMICAL 16 CHANNEL AHD / 960H HYBRID DVR

ANALOG 960H



SPECIFICATIONS

Operating System	Embedded Linux
CPU	Cortex A9
Compression	Standard H.264
*VIDEO	
Input	BNC x 16
Output	BNC 1 VGA x 1:1920x1080 HDMI x 1:1920x1080
*AUDIO	
Input	RCA x 1
Output	RCA x 1
2-way audio	Take up 1CH audio input
*RECORD	
Resolution	720p:1280*720
Frame Rate(fps)	480(NTSC)
Bit Rate	128K~2Mbps
Encode	VBR/CBR
Quality	6 Level
Mode	Manual, Timer, Motion, sensor
Bit Rate	128K~2Mbps
File Manager	Lock, unlock, reserving time, redundancy
*CELL PHONE	
OS	iPhone, Android
Function	Multi-screen surveillance(for certain model), snapshot, PTZ control, save the device list record
*PLAYBACK	
Playback	8CH
Search	Time/calendar search, event (motion, external)
Smart Search	Apply different colors to display whether a channel in a period of time recording or not
Function	Play, Pause, FF, FB; Digital zoom
*NETWORK	
Interface	RJ45
Protocol	TCP/IP, UDP, DHCP, DNS, PPPOE, DDNS
Others	10 users online, dual stream

Sensor, Motion, Video Loss

Support 1 SATA up to 3TB

device

Optional

DC: 12V

Record, PTZ move, e-mail, etc

RS485 x1, support PTZ and keyboard

0~50°C, 10%~90% (Humidity)°

USB 2.0 x 2, one for mouse, another for USB backup

255 x 210 x 42 (mm) 11.8"x 10.6 "x 2.3" (inches)

KEY BENEFITS

- HDMI OUTPUT FOR HIGH RESOLUTION
- **DUAL STREAMING**
- **MULTI-USER ONLINE**
- INTUITIVE AND USER-FRIENDLY GUI
- AHD & 960H CAPABILITY
- AHD VIDEO INPUT 720P REAL TIME

The PLEX16H is an economically priced 16-channel security DVR that uses H264 video compression for storing clear, sharp video surveillance files. Multiplex operation allows you to perform more than one

task at once. You can watch a recording that happened a day ago (or week, month, or more) without disturbing a scheduled recording or other operation. You can inspect the menu and alter settings without interfering with current surveillance operations (unless that is your intent). Watch recordings or make backups while monitoring your property at the same time, secure in the knowledge that unwanted activity won't slip by.





BACK VIEW









*ALARM

Triggering *PORT

Remote Controller

Working Environment

Mode

HDD

RS485

*POWER Power

Dimensions

USB