



#### SPECIFICATIONS

<b>*SYSTEM</b>	
Operating System	Embedded Linux
CPU	Cortex A9
Compression	Standard H.264
<b>*VIDEO</b>	
Input	BNC x 8
Output	BNC 1/VGA   1:1920x1080 /HDMI   1:1920x1080
<b>*AUDIO</b>	
Input	RCA x 1
Output	RCA x 1
2-way audio	Take up 1CH audio input
<b>*RECORD</b>	
Resolution	720P:1280*720
Frame Rate(fps)	240(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
<b>*CELL PHONE</b>	
OS	iPhone, Andriod
Function	Multi-screen surveillance(for certain model), snapshot, PTZ control, save the device list record
<b>*PLAYBACK</b>	
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
<b>*NETWORK</b>	
Interface	RJ45
Protocol	TCP/IP, UDP, DHCP, DNS, PPPOE, DDNS
Others	10 users online, dual stream
<b>*ALARM</b>	
Mode	Sensor, Motion, Video Loss
Triggering	Record, PTZ move, e-mail, etc
<b>*PORT</b>	
HDD	Support 1 SATA up to 3TB
RS485	RS485 x1, support PTZ and keyboard
USB	USB2.0 x 2, one for mouse, another for USB backup device
Remote Controller	Optional
<b>*POWER</b>	
Power	DC: 12V
Working Environment	0~50°C, 10%~90% (Humidity)°
Dimensions	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 PLEX8H is an economically priced 8-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.



FRONT VIEW



BACK VIEW



IR Remote Control



USB Mouse



Free CMS software

