

MAX-PLEX16HF

ECONOMICAL 4 WAY AUTO-SENSING HYBRID DVR



AHD 1080P/720P

ANALOG 960H

IP 1080P/2MP



KEY BENEFITS

- 4 - WAY HYBRID DVR
- 1080P FULL HD OVER COAX OR UTP
- ALL CHANNELS INDEPENDENT AUTO-SENSING
- 16CH BNC INPUTS + 8CH IP = 24CH TOTAL
- FEATURE RICH SMART PHONE APP
- 16 CH SYNCHRONIZED SIMULTANEOUS PLAYBACK

SPECIFICATIONS

* DEVICE	
Compression	H.264
Recording	1080P / 720P / 960H
Playback	1080P
OSD	Graphic User Interface (Multilingual)
* HARDWARE	
Video Input Format	A-HD (2MB, 1.3MB) / 960H / IP
Video Input	16 CH BNC + 8 CH IP (over network)
Video Output	1 HDMI (1920 x 1080P) / 1 VGA / 1 COMPOSITE BNC
Audio Input	4 Inputs (RCA)
Audio Output	1 Output (RCA)
Ethernet	1 Port (10 / 100 Mbps / 1 Gbps Ethernet (RJ-45))
Protocol	TCP/IP, HTTP, DHCP, ADSL (PPPoE)
PTZ Control	1 Port (RS-485/422 Terminal Block)
Alarm In / Out	4 NO / NC / 1 Relay
USB	2 Ports (1 x Front Panel, 1 x Rear Panel)
Storage	Up to 2 HDDS (8TB Total)
* SOFTWARE	
Wizard Support	Wizard for easy set up
Recording Scheduling	Fully Programmable (by Weekday / by Hour / by Camera / by Continuous + Event + PreEvent)
Network	Dual Stream (User Selectable)
Recording Quality	Best / High / Moderate / Economic
Scheduling Mode	Continuous / Alarm / Motion
Pre-Event	Up to 30 minutes
Motion Detection	Region Selection (Mouse Drag)
Playback Speed	x1, x2, x4, x8, x16, x32, x64, x128
Backup Format	Superplay format (player included)
Backup Devices	USB
Menu	User Friendly GUI
DDNS	Built-in ddns
Emergency Recording	Yes
CMS	Full Featured Enterprise Edition for Windows / Mac / Linux
Mobile Support	iOS / Android
Operating System	Embedded Linux
* POWER	
Operating Temperature	41°F~104°F / 5°C~40°C
Operating Humidity	0% ~ 90%
Power requirement	DC 12V 4A external adapter
* PHYSICAL	
Dimensions (W x D x H)	17" x 2" x 11.5" / 431.8 x 50.8 x 292.1 mm
Weight	6 pounds / 2.72 kg (without HDD)

Designed for flexibility, the Plex16HF bridges the gap between older legacy technology and the next generation technology of full resolution surveillance recording. This 4-way Hybrid DVR/NVR is highly versatile with independent smart auto sensing inputs. Capable of mixing technologies on the 16 BNC inputs as well as an additional 8 CH of IP, this DVR/NVR can record up to 24 channels at a time. Included FREE is a comprehensive smartphone app for iOS and android users.



FRONT VIEW



BACK VIEW



IR Remote Control



USB Mouse



Free CMS software

