



5 in 1 (hd-cvi, hd-tvi, ahd, analog and ip) recorder of 16 channel and 1 mpx maximum resolution

HWD-5116MH-G4

RECORDING

Maximum recording resolution	1 Mpx
Video compression	H.265 / H.264
Resolution HDCVI recording	1 Megapixel (720P)
Resolution HDTV recording	1 Megapixel (720p)
Resolution recording AHD	1 Megapixel (720p)
Images per second Main stream	720P / WD1 / 4CIF / VGA / CIF (15fps)
Images per second Extra stream	CIF / QVGA (1 ~ 15fps)
Video bit rate	32 Kbps ~ 4 Mbps
Audio compression	G.711U
Speed audio bits	64Kbps per channel

VIDEO

BNC channels	16
IP Channels	18, replacing the BNC channels
Accepted IP cameras	16 BNC cameras + 2 IP cameras
Video formats	HDCVI / TVI / AHD / CVBS / IP
Admitted resolutions HDCVI	1080P / 720P
Admitted resolutions HDTV	1080P / 720P
Admitted resolutions AHD	1080P / 720P
Cameras CVBS	Yes
Resolution IP cameras	5 Megapíxeles

POWER CONSUMPTION

Power mode	DC
Voltage	12V
Consumption (w)	10W
Amperage	1600mA

GENERAL INFORMATION

Serie	HiWatch
Technology	5 IN 1 (HD-CVI, HD-TVI, AHD, analog and IP)

NETWORK FEATURES

Number of ports RJ45	1
Speed RJ45	10 / 100 Mbps
Maximum number of users	128
Mobile devices	Android / IOS (Apple)
Remote vision	Web Browser / Smartphone App and Hik-Connect Software.
Software	IVMS
App	Hik-Connect

VIDEO OUTPUT

HDMI Output Number	1
Number of VGA outputs	1
Resolution HDMI	1080P
VGA resolution	1080P
Similar video signals	HDMI and VGA

MATERIAL AND DIMENSIONS

Dimensions	260 x 222 x 45 mm
Material	Metal
Net weight	1100 g
Weight with packaging	1430 g

AMBIENT

Operating temperature	-10 °C ~ 55 °C
Use	Indoor
Maximum humidity	90%

AUDIO

Audio Inputs	1
Audio Outputs	1

INTELLIGENT VIDEO SYSTEM

Classification Human / vehicle	Yes
Motion detection	Yes, 2.0 on all analogue channels

Compatibility **Hikvision HA series cameras**

STORAGE

Number of supported hard drives **1**

Maximum hard disk size (Unit) **10 TB**

Type HDD **3,5 SATA"**

REPRODUCTION AND COPY OF SECURITY

Smart search **Yes**

Synchronized playback **16**

INPUTS/OUTPUTS

USB 2.0 **2**

