HIKVISION[®] HiWatch Series



5 in 1 (hd-cvi, hd-tvi, ahd, analog and ip) recorder of 4 channel and 1 mpx maximum resolution

HWD-5104MH-G4

RECORDING

Maximum		
recording	1 Mpx	
resolution		
Video	H.265+ / H.265 / H.264+ / H.264	
compression	H.203+ / H.203 / H.204+ / H.204	
Resolution	1 Magapival (720D)	
HDCVI recording	1 Megapixel (720P)	
Resolution HDTVI		
recording	1 Megapixel (720p)	
Resolution		
recording AHD	1 Megapixel (720p)	
Images per	1080P Lite / 720P Lite / WD1 / 4CIF /	
second Main		
stream	VGA (1 ~15fps) / CIF (1 ~ 25fps)	
Images per		
second Extra	4CIF (15fps) / CIF / QVGA (25fps)	
stream		
Video bit rate	32 Kbps ~ 4 Mbps	
Audio		
compression	G.711U	
Speed audio bits	64Kbps per channel	
VIDEO		
BNC channels	4	

BNC channels	4
IP Channels	5, replacing the BNC channels
Accepted IP cameras	4 BNC cameras + 1 IP camera
Admitted resolutions HDCVI	1080P / 720P
Admitted resolutions HDTVI	1080P / 720P
Admitted resolutions AHD	1080P / 720P
Cameras CVBS	Yes
Resolution IP cameras	2 Megapíxeles

VIDEO OUTPUT

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

NETWORK FEATURES

NETWORK FEATURES	
Number of ports RJ45	1
Velocità RJ45	10 / 100 Mbps
Maximum	32
number of users Mobile devices	Android / IOS (Apple)
	rowser / Smartphone App
	nd Hik-Connect Software.
Software	IVMS
Арр	Hik-Connect
MATERIAL AND DIMENSION	IS
Installation	Desk / Rack
Dimensions	260 x 222 x 45 mm
Material	Metal
Net weight	800 g
Weight with packaging	1300 g
POWER CONSUMPTION	
Power mode	DC
Voltage	12V
Consumption (w)	16W
Amperage	1500mA
AMBIENT	
Operating temperature	-10 °C ~ 55 °C
Use	Indoor
Maximum humidity	90%
AUDIO	
Audio Inputs	1
Audio Outputs	1
REPRODUCTION AND COPY	OF SECURITY
Synchronized playback	4
INPUTS/OUTPUTS	
USB 2.0	2

SPECS AND FEATURES

technical datasheet

5 IN 1 (HD-CVI, HD-TVI, AHD, Technology	analog and IP)
Serie	HiWatch
Compatibility Hikvision HA ser	ies cameras
STORAGE	
Number of supported hard drives	
Maximum hard disk size (Unit)	4 TB
Type HDD	3,5 SATA"

INTELLIGENT VIDEO SYSTEM

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

