

WAVE-2s-104

The WAVE-2s-104 is a 4 channel Tri-Tech recorder that combines 3 video technologies (HDCVI, analogue CVBS and IP). It has a total of 4 channels with 4 BNC inputs and its embedded processor can facilitate 2 IP channels. It comes in a 1U desktop case (260x220x40mm) with 1 internal SATA port. It supports all channel playback with backup methods including USB and network.

The Wave range of recorders utilises HDcctv approved HDCVI 2.0 technology. HDCVI 2.0 can use existing coaxial cable to deliver 1080P resolution which saves you valuable deployment time and reduces waste.

This technology will allow transmission of 1080P video, audio and data (OSD & PTZ) over a staggering 400m of coaxial cable. It is also latency free for instant live view, plug & play and costs the same as analogue.

PERFORMANCE

Resolution IP 1080P (1-25fps) HDCVI 720P (1-25fps) Analogue 960H (1-25fps)

IP Recording 8Mbps

Processor Dual Core Embedded

Video Compression H.264 Audio Compression G711A



SOFTWARE

OS Embedded Linux (ICR OS)
Video Detection Motion Detection, Video
Loss & Camera Masking

Smart Search Yes
Simultaneous Playback All Channel
Max User Access 128

Network Functions Alarm Server, DDNS, DHCP, DNS, Email, FTP, HTTP, IP

Filter, IPv4, IPv6, PPPoE, RTSP, SMTP, TCP/IP, UDP,

UPnP

IPC Support Onvif, Axis, Bosch, Hikvision,

Panasonic, Pelco, Samsung, Sony and many more...

Smart Phone / Tablet ICRSS Pro & ICView PC / Mac Software SmartICRSS & Web Browser

Push Notifications Yes
ICDDNS Yes
P2P Yes
Extra Stream Yes
Onvif Yes
ARC Integration Yes

CONNECTIVITY

Total Video Channels IP Channels 2 **HDCVI Channels** 4 Analogue Channels 4 Audio Input (RCA) Audio Output (RCA) 2 Way Audio Supported Yes Alarm Inputs n/a Alarm Outputs n/a HDMI BNC (Master) 0 PoE IPC Ports 0 10/100M RJ45 Port 10/100/1000M RJ45 Port 0

STORAGE

SATA Ports 1
RAID n/a
eSATA Port 0

Backup Methods USB, Network

ENVIRONMENTAL

 Case Size
 1U Desktop

 Dimensions (mm)
 260 (W) x 220 (D) x 40 (H)

 Power Supply
 12V DC / 2 Amp

 Power Consumption
 10W (without HDD)

 Working Environment
 -10°C-+55°C/10%-90%RH/

86~106kpa

Weight 1.0KG (without HDD)

Certification CE, FCC



European Head Office

RS-485

USB Ports

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