

FUSION-2s-108

The FUSION-2s-108 is a versatile 8 channel 1U (desktop) Tri-Tech recorder that combines 3 video technologies (IP, HDCVI & analogue).

This 8 channel recorder has 8 self-adaptive BNC inputs, that can process either an SD analogue or a HDCVI signal. Its embedded HD processor can also facilitate 2 IP channels.

Using the latest HD over coax technology (HDCVI) combined with powerful networking capabilities; this future proof recorder is ideally suited for existing coaxial & Cat 5 installations, saving you valuable deployment time whilst delivering 720P/1080P Recording.

PERFORMANCE

Resolution 1080P (1~25fps) 1080P **HDCVI** (1~15fps)

> 720P (1~25fps) Analogue 960H (1~25fps)

IP Recording 8Mbps

Processor **Dual Core Embedded** Video Compression H.264, MJPEG

G711A **Audio Compression**



SOFTWARE

Embedded Linux (ICR OS) Video Detection Motion Detection, Video

Loss & Camera Masking

Smart Search Yes Simultaneous Playback All Channel Max User Access 128

Alarm Server, DDNS, DHCP, **Network Functions**

> DNS, Email, FTP, HTTP, IP Filter, IPv4, IPv6, PPPoE, RTSP, SMTP, TCP/IP, UDP,

Onvif, Axis, Bosch, Hikvision, IPC Support

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 8 IP Channels 2 **HDCVI Channels** 8 Analogue Channels 8

Audio Input (RCA) 4 Audio Output (RCA) 2 Way Audio Supported Yes

Alarm Inputs 8 Alarm Outputs 3

HDMI VGA BNC (Master) 0

PoE IPC Ports 0 10/100M RJ45 Port 10/100/1000M RJ45 Port 0

RS-485 RS-232 n/a **USB Ports** 2 (1 Rear)

STORAGE

SATA Ports **RAID** n/a eSATA Port

USB & Network Backup Methods

ENVIRONMENTAL

Case Size 1U Desktop (325mm) Dimensions (mm) 325 (W) x 255 (D) x 55 (H) **Power Supply** 12V DC / 2 Amp 10W (without HDD) **Power Consumption**

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

86~106kpa

Weight 1.5KG (without HDD)

Certification CE, FCC



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