

IC STREAMBOX

STREAM-3s-016

The most flexible IP Solution for new & existing spot monitors

Now with H.265 Compression compatibility, the STREAM-3s-016 is now even more flexible!

The STREAM-3s-016 is an innovative and extremely cost-effective solution for the provision of spot monitor applications amongst IP, Analogue and HDCVI CCTV installations. It is the perfect solution over the traditional use of expensive, service intensive and often bulky PC solutions or the use of limited function single input decoders. The appliance is extremely ergonomic in design and installation, and configuration can be carried out quickly without any disruption. The STREAM-3s-016 runs completely independent to the recorder or VMS environment. Setup and maintenance is done via the local on screen interface using the supplied wireless USB mouse or the web management interface.

STREAM-3s-016 performance offers 16 channel ONVIF streaming with direct driver support for other camera manufacturers. It has 16 video channels with 96Mbps of incoming stream capacity and supports resolutions up to 8MP (Single View). The STREAM-3s-016 automatically selects a stream from the IP device so in the event of the main stream resolution exceeding capacity, the STREAM-3s-016 will automatically look to take the sub stream of the IP device (if applicable)

It is compact in size and measures only 190x155x45mm (WxDxH), the appliance can be installed discretely behind public display monitors or above ceiling tiles. Incorporated in the STREAM-3s-016 are HDMI, VGA & BNC video outputs allowing for connectivity to all types of monitors.



Embedded Linux OS



16 IP Channel Support



H.265 / H.264 Compression



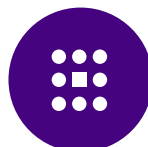
8MP Resolution



Alarm I/O Support



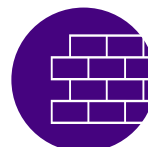
Support for ONVIF protocol & many more



Compact Design



HDMI, VGA & BNC Video Outputs



Wall Mountable

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PERFORMANCE

Resolution	Up to 8MP
IP Transmission capability	96Mbps
IP Decoding (Main Stream)	8 x 720P or 4 x 1080P
(Sub Stream)	D1

(If main stream is too high, the STREAM-3s-016 will look to take the sub-stream)

Split View	1,4,9,16
Video Compression	H.265 / H.264
Audio Decode	G.711A/U / G726

CONNECTIVITY

IP Channels	16
Audio (IP)	Yes
Audio Output (BNC)	1
2 Way Audio Supported	Yes
Alarm Inputs	8
Alarm Relay Outputs	3
HDMI - 4K (3840x2160)	1
VGA	1
BNC	1
PoE IPC Ports	-
10/100M RJ45 Port	-
10/100/1000M RJ45 Port	1
RS-485	1
RS-232	-
USB 2.0 Ports	2

SOFTWARE

OS	Embedded Linux
Smart Features	-
Fisheye Dewarp Support	-
Video Detection	Motion Detection, Video Loss & Camera Masking
Smart Search	-
Simultaneous Playback	-
Max User Access	20
Network Functions	DDNS, DHCP, DNS, Email, HTTP, IP Filter, IPv4, PPPoE, RTSP, SMTP, TCP/IP
IPC Support	IC Realtime, Onvif, Dahua Hikvision, Panasonic, Samsung, Sony, Uniview and many more...
Smart Phone / Tablet PC / Mac Software	- Web Browser Management Page
Push Notifications	-
ICDDNS	-
P2P	-
Extra Stream	Yes
Onvif	Yes
ARC Integration	-

STORAGE

SATA III Ports	-
HDD Hot Swap Support	-
RAID Supports	-
Mini SAS Port(s)	-
iSCSI Support	-
eSATA	-
Backup Methods	-

ENVIRONMENTAL

Dimensions (mm)	190 (W)*155 (D)*45 (H)
Power Supply	DC 12v 3.3A
Power Consumption	6W
Working Environment	-10c--+55c
Weight	0.9Kg