

# SIROCCO

BREATH-taking PERFORMANCE

## SIROCCO-3s-108

SIROCCO-3s-108 is an 8 channel professional grade Network Video Recorder (NVR). It has a powerful embedded dual-core processor providing 5 megapixel resolution per channel and a global recording capacity of 80Mbps.

The SIROCCO-3s-108 is housed in a 1U desktop case with 1 internal SATA port. It comes with HDMI & VGA video outputs and supports backup methods via USB 2.0 & network.

The SIROCCO-3s-108 is provided license free, Onvif compatible and supports various 3rd party IP camera vendors.

### PERFORMANCE

Resolution	IP	5 MegaPixel (1-25fps)
	HDCVI	Not applicable
	Analogue	Not applicable
IP Recording		80Mbps
Processor		Dual Core Embedded
Video Compression		H.264, MJPEG
Audio Compression		G711A



### SOFTWARE

OS	Embedded Linux (ICR OS)
Video Detection	Motion Detection, Video Loss & Camera Masking
Smart Search	Yes
Simultaneous Playback	4 channel (3MP), 8 channel (720P), 16 channel (D1)
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
Extra Stream	Yes
Onvif	Yes
Automation Integration	Yes
ARC Integration	Yes

### CONNECTIVITY

Total Video Channels	8
IP Channels	8
HDCVI Channels	0
Analogue Channels	0
Audio (IP)	Yes
2 Way Audio	Yes
Alarm Inputs	0
Alarm Outputs	0
HDMI	1
VGA	1
BNC (Master)	0
BNC (Slave)	0
PoE IPC Ports	0
10/100M RJ45 Port	1
10/100/1000M RJ45 Port	0
RS-485	0
RS-232	0
USB 2.0 Port(s)	2
USB 3.0 Port(s)	0

### STORAGE

SATA Ports	1
RAID	n/a
eSATA Port	0
Backup Methods	USB & Network

### ENVIRONMENTAL

Case Size	1U Desktop (325mm)
Dimensions (mm)	325 (W) x 240 (D) x 45 (H)
Power Supply	12vDC / 2.0Amp
Power Consumption	10W (without HDD)
Working Environment	-10°C - +55°C / 10% - 90%RH / 86-106kpa
Weight	1.25KG (without HDD)
Certification	CE, FCC



**European Head Office**  
IC Realtime,  
12 Knockmitten Lane,  
Western Industrial Estate,  
Dublin 12,  
Ireland

**UK Office**  
IC Realtime UK  
Surrey Technology Centre,  
40 Occam Road,  
Guildford GU2 7YG,  
United Kingdom

**USA Head Office**  
IC Realtime, LLC,  
3050 N Andrews Ave EXT,  
Pompano Beach,  
FL 33064,  
USA

**USA West Coast Office**  
IC Realtime West Coast,  
14180 W Van Buren Street,  
Suite B-105, Goodyear,  
AZ 85338,  
USA