



## BREEZE-3s-108

BREEZE-3s-108 is an 8 channel plug & play Network Video Recorder (NVR) that incorporates an 8 port PoE switch. It has a powerful embedded dual-core processor providing 5 megapixel resolution per channel and a global recording capacity of 80Mbps.

Breeze technology removes the complex IP setup by automatically configuring the IP Cameras in less than 2 minutes upon boot up. This is achieved by integrating a PoE switch into the NVR which also powers the IP cameras over the same cable.

The BREEZE-3s-108 is housed in a 1U desktop case (325mm) with 1 internal SATA port. It comes with HDMI & VGA video outputs and supports backup methods via USB 2.0 & network.

This recorder 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



### SOFTWARE

OS	Embedded Linux (ICR OS)
Video Detection	Motion Detection, Video Loss & Camera Masking
Smart Search	Yes
Simultaneous Playback	4 channel (3MP)
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	8
IP Channels	8
HDCVI Channels	0
Analogue Channels	0
Audio (IP)	Yes
Audio Output (RCA)	1
2 Way Audio Supported	Yes
Alarm Inputs	2
Alarm Outputs	1
HDMI	1
VGA	1
BNC (Master)	0
PoE IPC Ports	8 - IEEE802.3af/at
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 255 (D) x 55 (H)
Power Supply	48vDC / 2.0Amp
Power Consumption	NVR: 10W (without HDD) PoE: Max 25.5W from each port
Working Environment	-10°C - +55°C / 10% - 90%RH / 86-106kpa
Weight	1.25KG (without HDD)
Certification	CE, FCC