

BREEZE-3s-208

BREEZE-3s-208 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 128Mbps.

The 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-208 is housed in a 1U desktop case (375mm) with 2 internal SATA Port. It comes with HDMI & VGA Video Outputs and supports backup methods via USB 3.0 & 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 | | 128Mbps |
| 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) |
| 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 | 4 |
| Alarm Outputs | 2 |
| HDMI | 1 |
| VGA | 1 |
| BNC (Master) | 0 |
| BNC (Slave) | 0 |
| PoE IPC Ports | 8 (IEEE802.3af) |
| 10/100M RJ45 Port | 1 |
| 10/100/1000M RJ45 Port | 0 |
| RS-485 | 1 |
| RS-232 | 1 |
| USB 2.0 Port(s) | 1 (Front) |
| USB 3.0 Port(s) | 1 (Rear) |

STORAGE

| | |
|----------------|---------------|
| SATA Ports | 2 |
| RAID | n/a |
| eSATA Port | 0 |
| Backup Methods | USB & Network |

ENVIRONMENTAL

| | |
|---------------------|---|
| Case Size | 1U Desktop (375mm) |
| Dimensions (mm) | 375 (W) x 320 (D) x 50 (H) |
| Power Supply | AC 100-240 V, 50/60 Hz |
| Power Consumption | NVR: 20W (without HDD) PoE: Max 25.5W from each port |
| Working Environment | -10°C - +55°C / 10% - 90%RH / 86-106kpa |
| Weight | 2KG (without HDD) |
| Certification | CE, FCC |



Email us info@icrealtime.net or visit www.icrealtime.net



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