

4MEDICALIT

Connecting Healthcare

Add new features and reduce costs of your integrated AV systems for a competitive edge – All over IP

EDUCATION



CO-OPERATION



DOCUMENTATION

The **4 Medical IT Alliance** is a group of companies that have collaborated to create a range of open standard IP video and data integration products to add value to AV integrators and OEMs of hospital systems.

4 Medical IT is the official EMEA distribution channel for the Alliance.

Manufacturer prices guaranteed, personal service and whole system support.

Please visit www.4medicalit.com



4 Medical IT® Alliance System Components

EVOLUTION 4K IP

The NDS Evolution 4K IP is a unique medical class I device that combines a DICOM/HL7 HIS image capture system with a video routing control interface. The system includes a SDVoE™ native capture card for lossless 4K video and is packed with features such as RTSP live streaming and integration with iOS mobile devices.

- 4K/HD still and capture
- 3D Recording
- REST API for software integration
- Realtime streaming
- Secondary touch or KVM control
- User presets



Zyper 4K

The ZeeVee® Zyper 4K encoder and decoder modules are class 1 medical device that allow the distribution and switching of high-definition uncompressed video, audio and control with off-the-shelf 10Gb Ethernet switches in copper or fibre infrastructures.



- Uncompressed zero latency 4K/60
- Stereo analogue and digital audio
- 1GbE network port for data network expansion
- Source and control display (RS232/IR)
- 128 bit AES encryption
- Video wall and multiview options

4300 Series Switch

The 4300 series switches from NETGEAR® offer the perfect solution for SDVoE® networks. There are different models up to 96 ports and with SFP+ cages offer flexibility in hybrid copper and fibre installations.

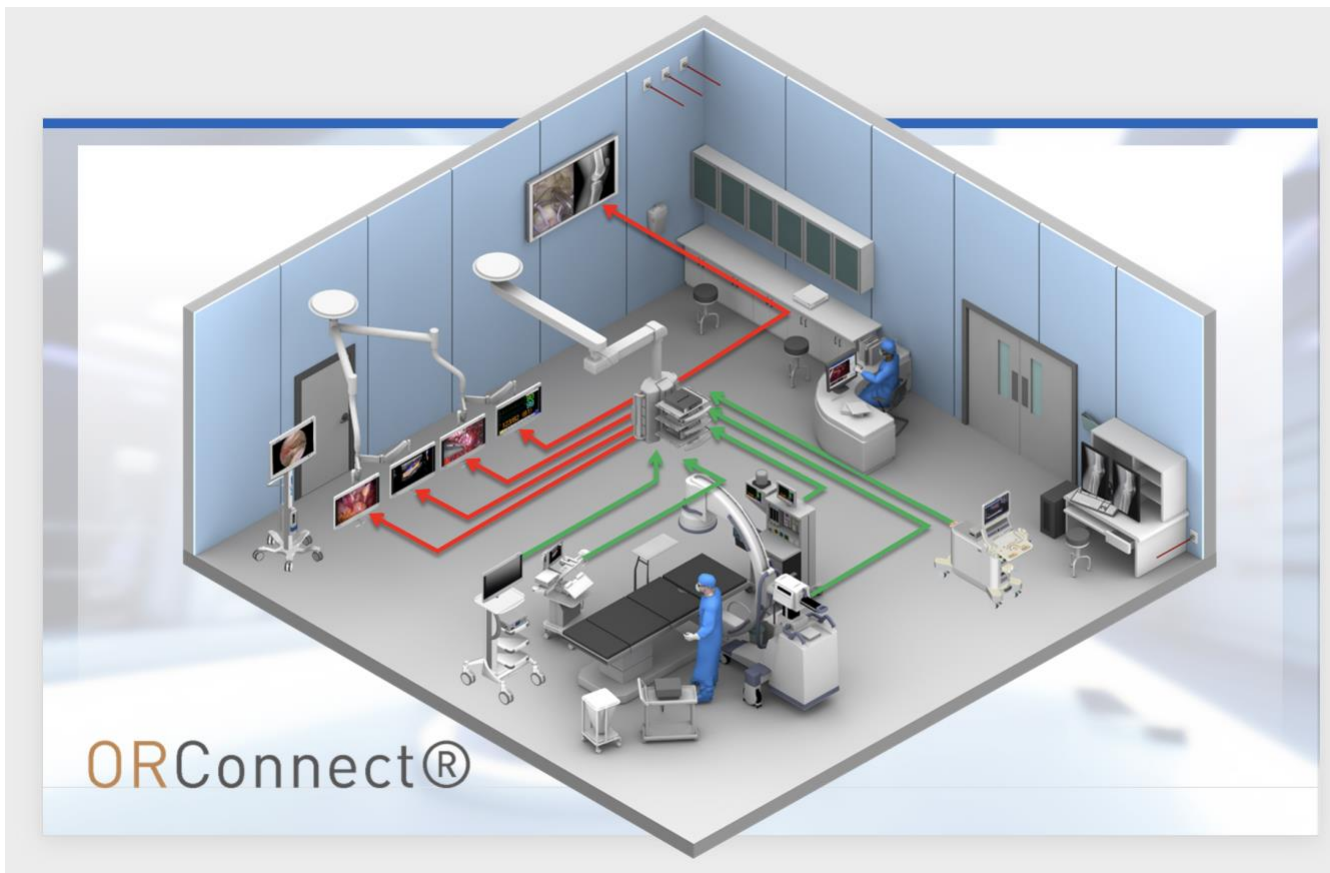
- Scalable from 8 to 96 ports
- Dual redundant power supplies
- Layer 3 control of routing policies
- Plug and play
- Full network design support



For the complete range of products including scalars, converters, surgical LCD panels, touch panels and accessories, please visit www.4medicalit.com

OR Connect® Systems

Integrated Operating Rooms



Enterprise connectivity

