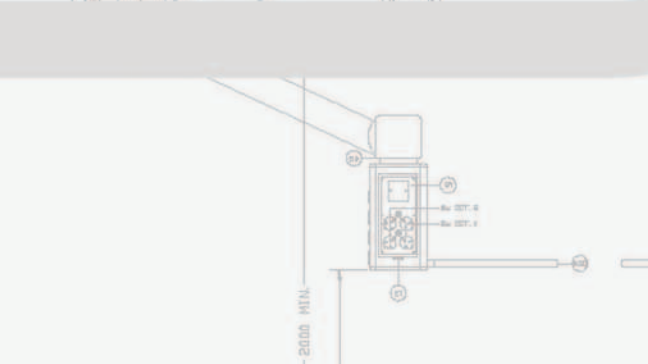
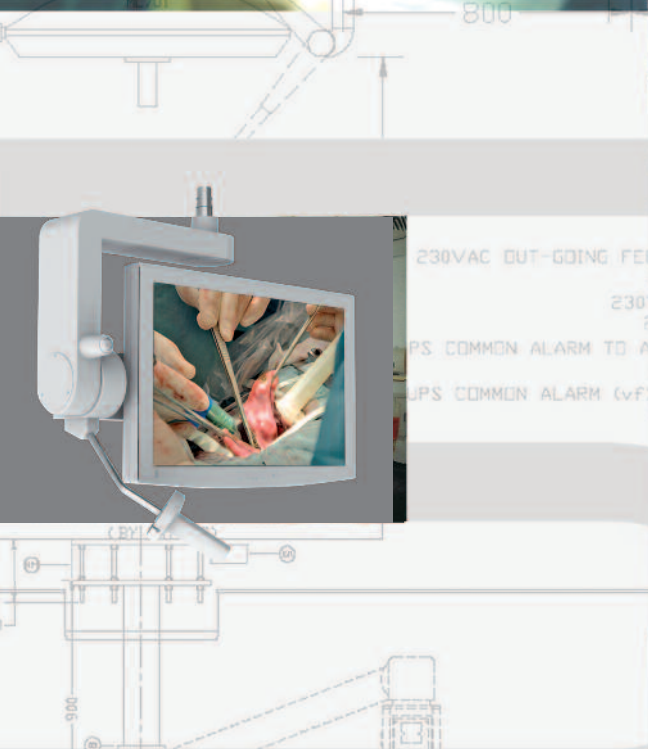




**STARKSTROM**

media distribution  
& audiovisual systems



Excellence & Innovation in Medical Engineering



# audiovisual

**Starkstrom Ltd introduces the theatreView AV system, a bespoke media distribution solution, capable of broadcasting live images, both SD & HD, and audio, whilst allowing two way communication between the facility, commonly an operating room, and lecture hall.**



**theatreView** utilises the hospital's network without disrupting existing network services, providing a cost effective, less intrusive alternative to a traditional, dedicated hardwired solution.

These solutions provide High Definition images which can be stored for teaching and legal purposes.

Using the hospitals existing network means that the broadcast can be picked up anywhere where there is a LAN port available, giving the system tremendous flexibility.



The system allows, for instance, an archiving facility for teaching or legal purposes to be incorporated, or for a senior member of staff to monitor a junior's progress from his office. It also means that the system is future proofed against the development of new lecture facilities or requirements to broadcast from new locations.

Starkstrom's simple yet effective theatreView audiovisual system can accept any number of inputs ranging across laparoscopes, cameras built in to the operating lights, room view cameras, with Pan Tilt Zoom capability, image intensifiers, patient monitors as well as the hospitals PACS system.

Each theatreView solution is individually tailored to the customer's requirements. This could be based on a unit permanently location within the operating room, more frequently it is a mobile unit that can be moved from room to room for complete flexibility.

The solution can include operating lights with integrated cameras, flat screen monitors either ceiling suspended in combination with the operating lights or wall mounted, a room camera (PTZ), 2-way audio communication between operating room and lecture facility, archiving capability and projection equipment.

Starkstrom's solutions eliminate the need for the additional cabling used in the traditional fixed cable audiovisual systems. We can also provide the flexibility to use the system in various locations without any major cabling.

Starkstrom's highly qualified engineers will work closely with the customer to find the optimal solution. These range from simple audiovisual systems to sophisticated multi-location media solutions.

**theatreView** is a proven system with units in use around the UK including Manchester Joint Hospitals, The Royal Glamorgan Hospital, and The Royal Veterinary College, Hatfield

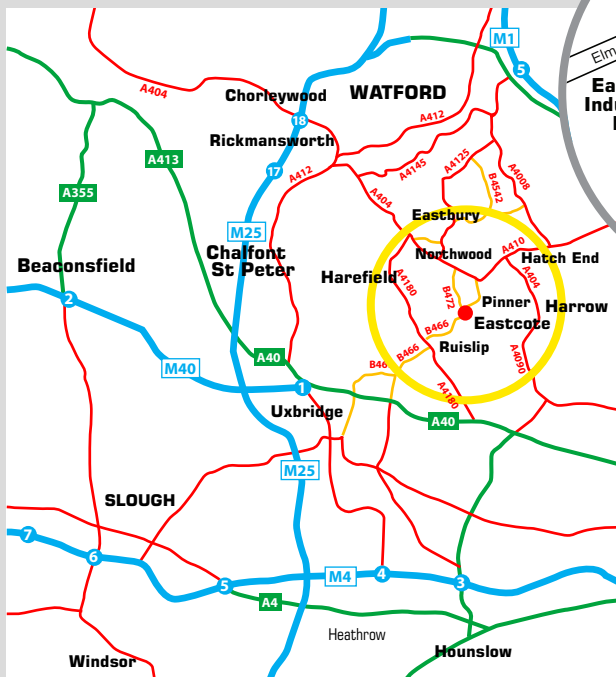
Starkstrom's theatreView system offers a total integrated solution. All our products are designed to communicate with each other seamlessly, and can be complimented by our unique REMOS remote monitoring system for complete peace of mind.





British Company

- Clinical Lighting / Cameras and Battery Backups
- Media Solutions / Audio Visual Systems / Cameras and Monitors
- Clinical Medical Gas Pendants / Beams
- Operating Tables
- Interdepartmental Patient Transfer Units
- Surgeons Theatre Control Panels (Touchscreen / Membrane / Stainless Steel)
- PACS Viewing Stations
- Isolated Power Supplies (IPS)
- Uninterruptible Power Supplies (UPS)
- Ultra Clean Ventilation Canopies / Laminar Flow
- Equipotential MEIGaN Compliant Earth Reference Bars / Equipotential Earth Sockets / Clean Earth Blue Sockets
- Illuminated Warning Signs
- Medical Consumables
- Time of Day / Elapsed Time Clock Systems
- Maintenance and Support



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