MDR Video Touch

Technical Specifications

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Regulations and Compliance



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What is the MDR Video Touch?

The MDR Video Touch is a hardware device that captures and sends high resolution images and video from a wide range of modalities to PACS/VNA. It provides image and video capture and transfer at the point of care without the need for a workstation.

The MDR Video Touch has a built-in server that handles security, configuration, and the flow of data between the modalities and destination DICOM systems. However, the MDR Video Touch can also connect to an external instance of Pacsgear Core Server to handle these functions.

MDR Video Touch Technical Specifications

Hardware specifications

The following table provides hardware specifications of the MDR Video Touch.

| I/O | Connectors and Adapters |
|--------------|---|
| Video in | DVI, BNC, VGA (with DVI-VGA adapter), component (with breakout cable), composite, SDI, HDSDI, HDMI, S Video |
| Video out | HDMI |
| Audio in | Stereo RCA |
| Audio out | Headphone, speaker (1/8" mini-jack) |
| Power | 12 V DC power supply, adapter included |