

## IMCO-gate

IMCO offers a full range of gateway products to allow you to enter patient exams from your legacy modalities into PACS, by converting the patient exams to the DICOM standard.



### Key Features

- **Broad Compatibility.** IMCO-gate is compatible with over 250 manufacturers and models of equipment. The product is able to acquire from both standard and non-standard video signals, or alternatively images can be acquired from a digital laser interface. Both monochrome and color image types are supported.
- **Multi-modality.** Modalities supported include CT, MR, Angiography, R&F Systems, Surgical C-Arms, Ultrasound and Nuclear Medicine.
- **Cine mode.** The product has capability to acquire cine loops, which are then converted to DICOM and forwarded to PACS.
- **Modality Worklist.** IMCO-gate supports DICOM modality worklist for automated entry of patient demographics.
- **Compact and Mobile.** Small footprint allows for easy placement near the imaging device and quick disconnect from the network for mobile applications.
- **Additional features.** For some configurations it may be advantageous to utilize optical character recognition (OCR) for automatic entry of patient demographics.