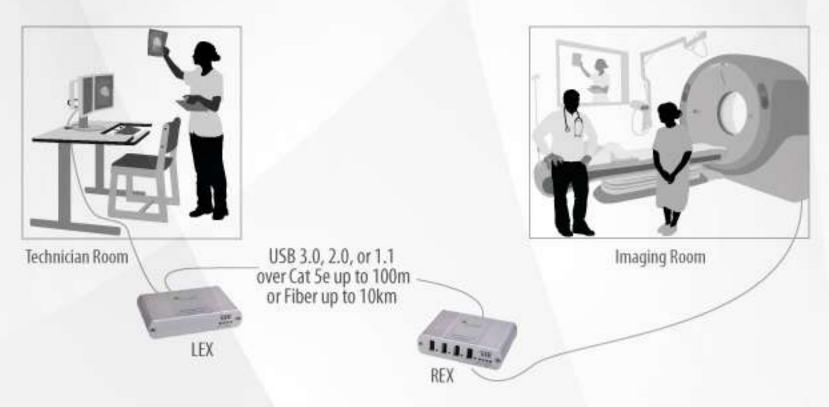




USB and KVM Extension Solutions for Medical Applications

Receiving an MRI (Magnetic Resonance Imaging), CT (Computed Tomography) scan or X-Ray can be an unnerving enough experience on its own for a gown clad patient without having to hear a crowd of medical experts commenting on the results. Most clinical settings isolate the host computer for safety, security, privacy or policy reasons, and the medical equipment is located in a separate patient care area. Icron's USB and KVM (USB + Video) extension systems are a perfect solution for bridging the distance between the host computer and medical imaging or diagnostic equipment in two separate areas.



Why use Icron

The need to isolate patients from computers and analytic display screens is common place in hospitals, physician offices, laboratories, and diagnostic centers. When the distance between rooms is greater than 5 meters, Icron's ExtremeUSB or (USB + Video) extenders reliably bridge the gap. Should electrical isolation be required, Icron also offers USB extenders with fiber instead of copper cables.

Includes the ExtremeUSB® suite of features:



- Transparent USB extension
- · True plug and play; no software drivers required
- Works with all major operating systems: Windows®, Mac OS X® and Linux®

Peace of Mind

Icron's USB extenders are the world's most reliable. When dealing with a patient's wellbeing, there cannot be any room for image quality issues or equipment failure. Simply install Icron's extender systems and have peace of mind reliability medical professionals demand.

Examples of Digital Signage Applications using USB or KVM Extension

- MRI
- CT Scan
- Ultrasound

- · X-Ray Diagnostic or Imaging
- Electroencephalogram (EEG)

Icron Solutions

- USB 1.1 Rover 1850
- USB 1.1 Rover 2850
- USB 2.0 Ranger® 2201
- USB 2.0 Ranger® 2204
- USB 2.0 Ranger® 2212

- USB 2.0 Ranger® 2224
- USB 2.0 Ranger® 2244
- USB 2.0 Ranger® 2304
- · EL5100 KVM Extender
- EL5200 KVM Extender