

Application Profile: Santa Monica Hospital/Siemens MRI Trailer

AEI FASTLINKS was chosen by UCLA Healthcare to design and install a cost-effective, high bandwidth wireless link to provide temporary connectivity between the Santa Monica Hospital and the Siemens MRI trailer parked nearby. **AEI** provided a 100BaseT (100Mbps-full duplex) free space optic link to make the connection. The link was installed and made operational within 1 day.



The Wireless WAN Pros!



FYI – Magnetic resonance (MR) uses magnetic signals to see through the body instead of radiation such as with x-rays. It can show details, which cannot be seen with other imaging techniques.