

healthcare

The way people receive healthcare is rapidly transforming—from picture archiving and communications (PACS) imaging to advanced technologies like remote surgery and augmented reality-enhanced tools. We're building the networks that will ensure the industry keeps up with technology—securely, reliably, and at the speed of innovation.



At a glance

\$36B

disbursed
for EMR
adoption¹

90%

of hospitals
are investing
in mobile
communications²

\$5.1B

estimated
value of AR
and VR in
healthcare³

Better care takes better networks.

In an industry as important as healthcare, downtime isn't an option. That's why having the right infrastructure in place is so important—not only to speed and reliability, but to maintain privacy and HIPAA compliance. We work with hospitals and other care providers to provide wireless and fiber network solutions that help them stay ahead and continue providing best-in-class care.

CLOUD CONNECT

Dedicated fiber connections allow medical data to be transferred quickly and securely to and from the cloud—within and across hospitals.

CBRS

A new wireless protocol allows medical facilities to have their own private networks that are more secure than wi-fi and more flexible for your needs.

INDOOR SMALL CELLS

Small cellular antennas expand wireless coverage indoors and increase network capacity.

OPTICAL ENCRYPTION

Offers maximum security by protecting confidential patient data while it's in-flight.

1. Centers for Medicare & Medicaid Services (CMS), "Data and Programs Reports," September 2017
2. Spyglass Consulting, "Study: Hospital IT Smartphone Investments are Driving Clinical Transformation," 2018
3. Grand View Research, "Virtual Reality in the Healthcare Market," 2017