



Edge Cloud Storage

Your Edge Cloud practice management and imaging data is located in an off-site cloud storage facility.



Bank-Level Security

Your Edge Cloud data is secured in a private cloud, with 24/7/365 video monitoring, DVR retention, key card security, and biometric access points. In other words, secure. Redundant data entryways are protected by world-class anti-intrusion firewalls, and backups are saved on multiple platforms.



Access

With Edge Cloud you have access to your practice data from anywhere on any platform. Redundancies in hardware and Internet paths mean any single failure isn't a problem. There are two major highways to your data. Even if your Internet access goes down temporarily, you can access data via cell-based network cards and routers.



Speed

A local network does have a speed advantage moving data from the server to a workstation. But that gap narrows with a properly designed application like Edge Cloud. Text transfers quickly and Edge Cloud retains a local copy of images which greatly improves access speed. Even when loading an image for the first time, Edge Cloud quickly pulls and displays a thumbnail version, and then fills in the detail in the background while you work.



Cost

With Edge Cloud, you don't have to purchase, configure, and maintain complex network servers, nor do you have the cost, time, and worries of creating your own data backups. Your initial and ongoing hardware costs are significantly lower. An Ortho2 network is 35%–44% less initially for typical practices, with similar reductions in ongoing expenses. Edge Cloud does require a usage-based hosting fee, but this is more than offset by other savings.



Requirements

A lot of the heavy lifting for Edge Cloud takes place in the cloud, but your local computers do still play a role and should have reasonable specifications. For PCs, we recommend any computer that came with Windows 7, Windows 8.1, or Windows 10 and at least 4GB of internal memory. For Macs, OSX with Parallels and 4GB or more memory is recommended. Detailed specifications can be found online at EdgeSpecs.Ortho2.com.