

Desktop as a Service (DaaS)

Use Cases in the Healthcare Industry

Use Case: Extending healthcare beyond care management facilities with improved telehealth capabilities



The Business Need

Telehealth is a boon for the timely diagnosis and treatment of patients in cases where physician access is limited. While community clinics predominantly serve such distant areas, delivery of specialty care is precarious given the possible unavailability of in-house specialists. Mobile units have also assumed importance in delivering medical care at residences. For diagnosis and effective care delivery in such settings, practitioners need high-touch access to patient Electronic Health Records (EHRs), Picture Archiving and Communication System (PACS), and medical imaging software.



DesktopReady Advantage

DesktopReady equips community clinics, mobile units, and physicians with a 24X7, location and device-agnostic access to specialists, confidential Patient Health Information (PHI), medical imaging, and proprietary diagnosis platforms. Temperature, blood pressure, pulmonary function, and other patient vitals can be monitored on-site and uploaded securely to be read by a specialist at a distant facility, enabling real-time diagnosis. For teleradiology, specialists can be provided virtual desktops configured to deliver high-definition, workstation-grade processing capacity on any device.



Benefits

- Improved healthcare coverage at remote locations
- Collaborative diagnosis by physicians at distant facilities
- Secure and compliant patient-information sharing
- Delivery of customized healthcare packages
- Location-agnostic services

About DesktopReady

DesktopReady is a modern fully managed Desktop as a Service (DaaS) with built-in automation and monitoring that simplifies the delivery and management of cloud desktops for the unique needs of companies that want to spend less time on IT. Developed using Windows Virtual Desktop (WVD) infrastructure within the Microsoft Azure cloud, DesktopReady provides fully functional Windows 10 desktops that are easy to install, configure and ready within minutes. The highly secure cloud desktops are built on platforms that are PCI, HIPAA and SOC2 compliant and supported by 24/7 service desk and infrastructure monitoring. For more information about DesktopReady, visit www.desktopready.com

DesktopReady is brought to you by Anunta Tech Inc., a global leader in VDI and DaaS solutions. Visit us at www.anuntatech.com