OpenRad Cloud:

OpenRad Cloud by Biotronics3D

The Next-Generation Imaging Platform



OpenRad Cloud (by Biotronics 3D) is a cloud-native platform providing IHE compliant integration. The all-in-one solution with image access granted on a study basis includes the functionalities of PACS, RIS and diagnostic 3D visualisation as distinct subscription packages hosted by an ISO27001 accredited datacentre—providing security, redundancy, reliability and scalability.

The zero-footprint viewer delivers images in full diagnostic quality with advanced functionalities like MPR, CPR and volume rendering from any internet browser on any operating system.

The imaging record, available securely online 24/7, and the dynamically scalable infrastructure accommodating any number of users makes OpenRad Cloud the perfect environment for multidisciplinary and remote-working teams to collaborate.

The true zero-footprint web app allows viewing, reporting and full management via existing workstations and monitors, lowering your infrastructure costs and keeping you agile. OpenRad's excellent allocation system grants automatic management of reporting worklists for your teleradiologists, all based on rules you can easily create and change as your needs and workforce grow.

Security and privacy are at the heart of what we do, data is streamed from our cloud eliminating the need for storage on local disks. Multi-factor authentication and automatic de-identification of demographic data help protect you and your patients.

Managed Services | Visualisation | Interoperability | Collaboration

Do you want to know more about OpenRad Cloud? We are happy to set up a demo for you. Please send us an email to welcome@openrad.com.

TOP BENEFITS

- Meets needs of any remote reporting requirement
- Immediate access from any device connected to the internet
- Manages complex workflow spanning multiple organisational boundaries

MAIN FEATURES

- Teleradiology
- Peer review
- Intelligent worklist
- Cloud PACS
- Advanced 3D visualisation
- Patient portal
- Referrer portal
- Viewer enabling MPR, CPR & volume rendering
- Contracting & scheduling
- RIS/HIS