

### Portable PACS

# When there is no IT and no alternative, Take Imaging With You

A field-deployable diagnostic imaging solution for disaster response, rural care, and mobile operations.

#### What is Portable PACS?

Portable PACS delivers the full diagnostic power of Failsafe PACS in a rugged, travel-ready form factor. Designed for mobility, it operates independently of hospital infrastructure and can be deployed in minutes—anywhere care is needed.



#### **Key Features**

- Ruggedized, rack-mount system in airline-checked case(s)
- Receives, stores, and archives DICOM images directly from modalities
- Zero-footprint, zero download, FDA approved HTML5 viewer
- Structured reporting tools included no voice dictation required
- Hardened Linux system with HIPAAcompliant audit trails



#### **Connectivity & Deployment**

- Accepts wired Ethernet or Wi-Fi modality input
- Starlink and LTE/5G connectivity with automatic failover
- Radiologist accesses images via cloud-based viewer or Linux laptop
- Preconfigured Linux laptop viewer for local images and reports
- Deploys in <15 minutes with plug-and-play setup

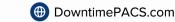


#### **Built For**

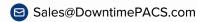
- Disaster Response and Humanitarian Missions
- Military Medicine and Forward
   Operating Clinics
- Rural Hospitals and Mobile ER Units

Why It Matters

In emergencies or low-resource settings, imaging delays can mean lives lost. Portable PACS provides rapid access to diagnostic imaging in the field—ensuring continuity of care even when infrastructure doesn't exist.







## Pricing (1 year minimum software contract required)

#### **HARDWARE PACKAGE – \$28,000**

Rugged Enterprise Server

(2) 4 TB RAID-1 SSD Data Drives + (2) 2 TB RAID-1 SSD OS Drives

VPN Router, 5G/LTE Modem

Starlink Portable Satellite system

User selectable 110 or 240V UPS

Preconfigured Linux laptop for image/report access

Airline-ready hard shell case(s)

Optional Installation Support: \$4,000/day (includes travel in continental 48 states)

#### **SOFTWARE PACKAGE - \$3,000/MONTH**

Cloud PACS + Edge Device

Starlink Business & 5G/LTE Plans Included

**Unlimited Viewer Licenses** 

100 Exams per month & 2 TB Cloud Storage Included

Exam and Data overage charges apply

### **Key FAQs**

### Does this need to connect to hospital systems?

 No—Portable PACS is self-contained and functions independently from PACS, RIS, or EMR systems.

#### Can it work in places with no internet?

 Yes—It includes satellite and LTE connectivity—images and reports available on local laptop through system network.

#### Is it durable enough for field use?

 Yes—It's designed for travel, field environments, and mobile care under harsh conditions.

#### Can it be used as a temporary PACS?

 Absolutely—It's ideal as a mobile ER solution, trauma backup, or bridge during maintenance/outages.

# Deployment & Workflow

- Deploys in 10–15 minutes with minimal setup
- Connect modalities to Portable PACS
- Radiologist accesses images via cloud or Linux laptop
- Reports and images stored securely in cloud

### Contact us to deploy your portable imaging solution





