Santu Digital MDDS

Cloud Storage System

Access X-rays, CT's, ultrasounds and MRI's anywhere, anytime

The cloud storage system is comprised of three components: the SDCube, SDCloud and SDViewer. Together, the system provides complete cloud storage in an easy-to-use, affordable interface.

The Santu Digital MDDS allows veterinarians to generate images, send the files for diagnostics, and analyze results efficiently.

FEATURES

- › Convenient, three-part cloud storage system.
- › Allows veterinarians to view stored images anytime, anywhere.
- › Simple interface is easy to set up and maintain.
- › Fully-encrypted images and metadata for increased security.
- › Major components: SDCube, SDCloud, SDViewer.

SDCube

The SDCube is a standalone industrial-grade computer with a built-in standard DICOM server that receives X-rays, CT's, ultrasounds and MRI's. This component acts as a proxy for the SDCloud service. For smaller clinics, the SDCube can serve as a mini-PACS system.

SDCloud

As a cloud-based DICOM service, the SDCloud provides an interface for storing, retrieving and viewing medical images. The SDCloud can interface with any DICOM-compliant device, which makes integrated legacy PACS systems possible.

SDViewer

The SDViewer is standard DICOM viewer that supports multiple platforms: Windows, Linux, macOS, Android and iOS.

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