

Model No: CATELLA ARCHIVES

Description: DICOM Archives and Gateways

(General Specifications – many separate models available.)

- * Archive stores the equivalent of *(see specific model for number)* 14" x 17" sheets of film, or 30TB of data (before 2.5:1 lossless compression).
 - * SATA Partner architecture provides very fast on-line access to patient images and redundant copies of all files.
 - * DICOM Query and Retrieve.
 - * DICOM Send and Receive with rule-based auto-routing capabilities.
 - * Ability to push images from Archive to destination, as well as query/retrieve.
 - * Indexing by patient name and ID.
 - * Designed to be expandable to meet future additional storage needs.
 - * Includes one Image Gateway with removable hard-drive backup system.
 - * Ability to change Patient ID and name. Tools are provided to modify DICOM files to synchronize with data from a RIS/HIS or to correct faulty input from a modality.
 - * To avoid loss of data in the event of a sudden power failure, Catella Archives must be connected to an uninterruptible power supply (UPS), which is provided by the end-user.
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