

IKEGAMI TECHNOLOGY

MDR-600HD Medical Recorder

High performance recorder for intensive use in critical environments

The MDR-600HD recorder Features a 3.5" screen to which an external monitor can be connected to display and play back content.

An internal hard drive capable of storing up to 90 hours in high quality or twice that in SD is standard. Thanks to the built-in UPS, the loss of information in the event of a power failure is avoided. All recorded audiovisual content remains encrypted at all times, ensuring that it cannot be manipulated. Video inputs are available to connect any surgical microscope and endoscopic camera.

Good performance and simplicity. It allows users to enter patient data, capture video in various resolutions and still images, play back videos, automatically print, record to network or external hard drives and send to PACS.

Medical certifications

IEC 60601-1, IEC 60601-1-2, CSA60601-1,
EN60601-1, CE FCC Class B, CSA60601-1-2,
CSA NRTL/C, FDA



Ikegami

Options

Mounting on intelligent medical cart

Automatic transfer of audiovisual content to the PACS

Pedal available (RS-232)

Card/Barcode reader

Easy integration of the equipment into the operating theatre environment

Security in the information system

DICOM Integration

Simultaneous recording and playback

Direct access to recording and image capture at the touch of a button

Network content sharing