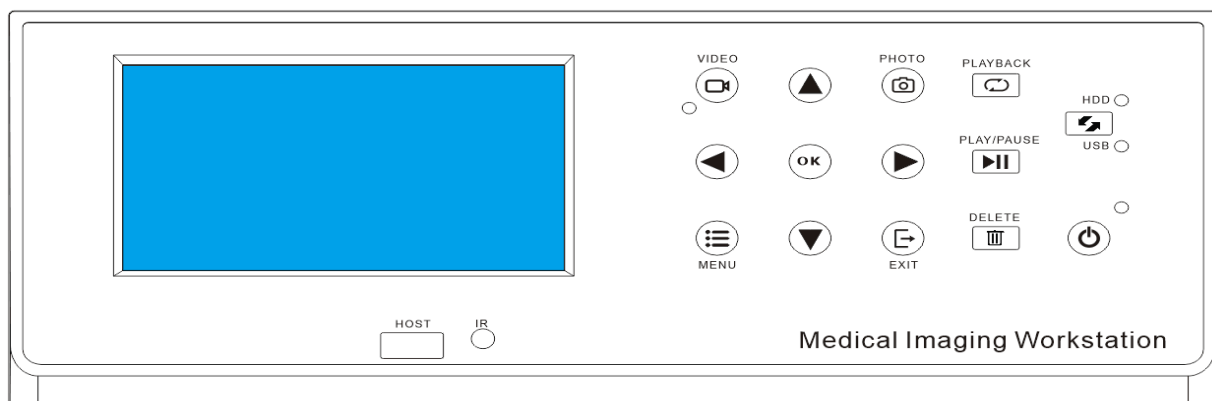
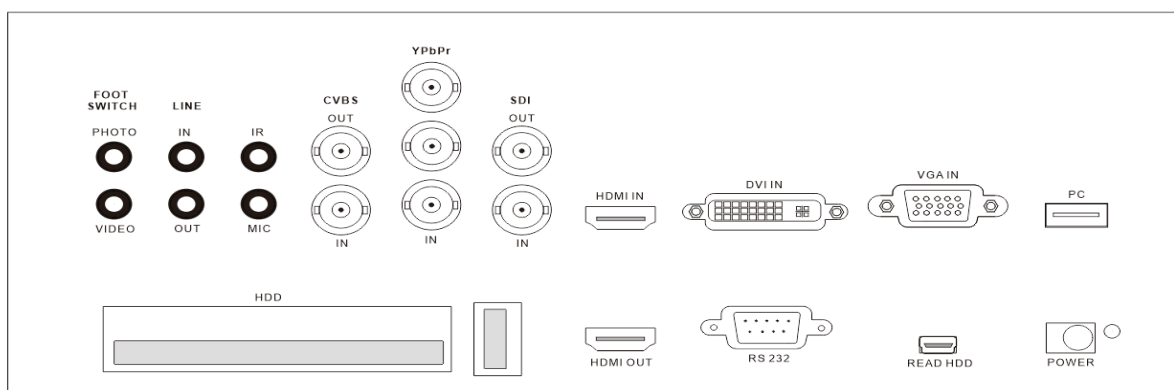


Medical Imaging Workstation

Medical Imaging Workstation is the latest medical imaging recorder, it's designed for quick set up and easy use. It includes 4.3 inch bright and clear display, detects video connection automatically. The front panel allows users to record videos and photos in crystal clear FULL HD, and allows users connect 2.5 inch HDD inside for reliable recording and data backup. And users also can record videos and photos to USB flash drive and USB HDD to archive, share and play back on locations and other devices. It also includes an USB 3.0 port to connect to computer as an USB HD video capture card capturing video with medical software.



Front panel designed to be instinctive and easy to navigate, even first time users are able to record videos and still images. Little to no training required. Easy, one-button FULL HD video recording starts.



With most of video interface - SDI, DVI, VGA, HDMI, Component video and CVBS, and it detects video connection automatically. Also includes HDMI output, and loop out for SDI and CVBS.

Specifications

General

| | |
|------------------------------|--|
| Recordable Devices | USB Flash Drive, USB Hard Drive, 2.5 inch Hard Drive. (supports FAT, FAT32 and NTFS format, and does not support exFAT format) |
| Display | 4.3 inch LCD |
| Power Supply | DC 12V3A |
| Operating temperature | 41 to 104 deg F (5 to 40 deg C) |
| Storage temperature | -4 to 140 deg F (-20 to 60 deg C) |
| Operating humidity | 5 to 80% (No condensation) |
| Dimention | 262(L) X 172(W) X 120(H) mm |
| Weight | 1.6 Kg |
| Accessories | Medical Imaging Workstation X1, Remote Control X 1, IR Receiver cable X 1, USB 3.0 cable X 1, Mini USB cable X 1, Operation Manual X 1 |

Recording Format

| | |
|--------------------|--------------|
| Still Image | JPEG |
| Video | MPEG-4 H.264 |

Input/Output

| | |
|-------------------------|---|
| Video Input | HDMI X 1, SDI(BNC) X 1, DVI X 1, VGA X 1, CVBS(BNC) X 1, YPbPr(BNC) X 1 |
| Audio Input | HDMI(from HDMI video input) X 1, SDI(BNC)(from SDI video input) X 1, LINE IN(3.5mm stereo jack) X 1, MIC(3.5mm stereo jack) X 1 |
| Video Output | HDMI X 1, *SDI(BNC) X 1, *CVBS(BNC) X 1 (Note: SDI OUT is only for SDI input, CVBS OUT is only for CVBS input) |
| Audio Output | HDMI(from HDMI video output) X 1, *SDI(BNC)(from SDI video output) X 1, LINE OUT(3.5mm stereo jack) X 1, (Note: SDI audio output is only for SDI input) |
| Other Interfaces | Video Foot Pedal port (3.5mm stereo jack) X 1, Photo Foot Pedal port (3.5mm stereo jack) X 1, IR Receiver cable port (3.5mm stereo jack) X 1, READ HDD port (Mini USB) X 1, PC port (USB 3.0) X 1, Extension port (RS232) X 1, DC Power Supply port X 1 |

Recording Times for a 500GB Hard Drive (1920 X 1080)

| | |
|-----------------------|-----------|
| High quality | 75 hours |
| Medium quality | 115 hours |
| Low quality | 275 hours |