

Medical Image Processing

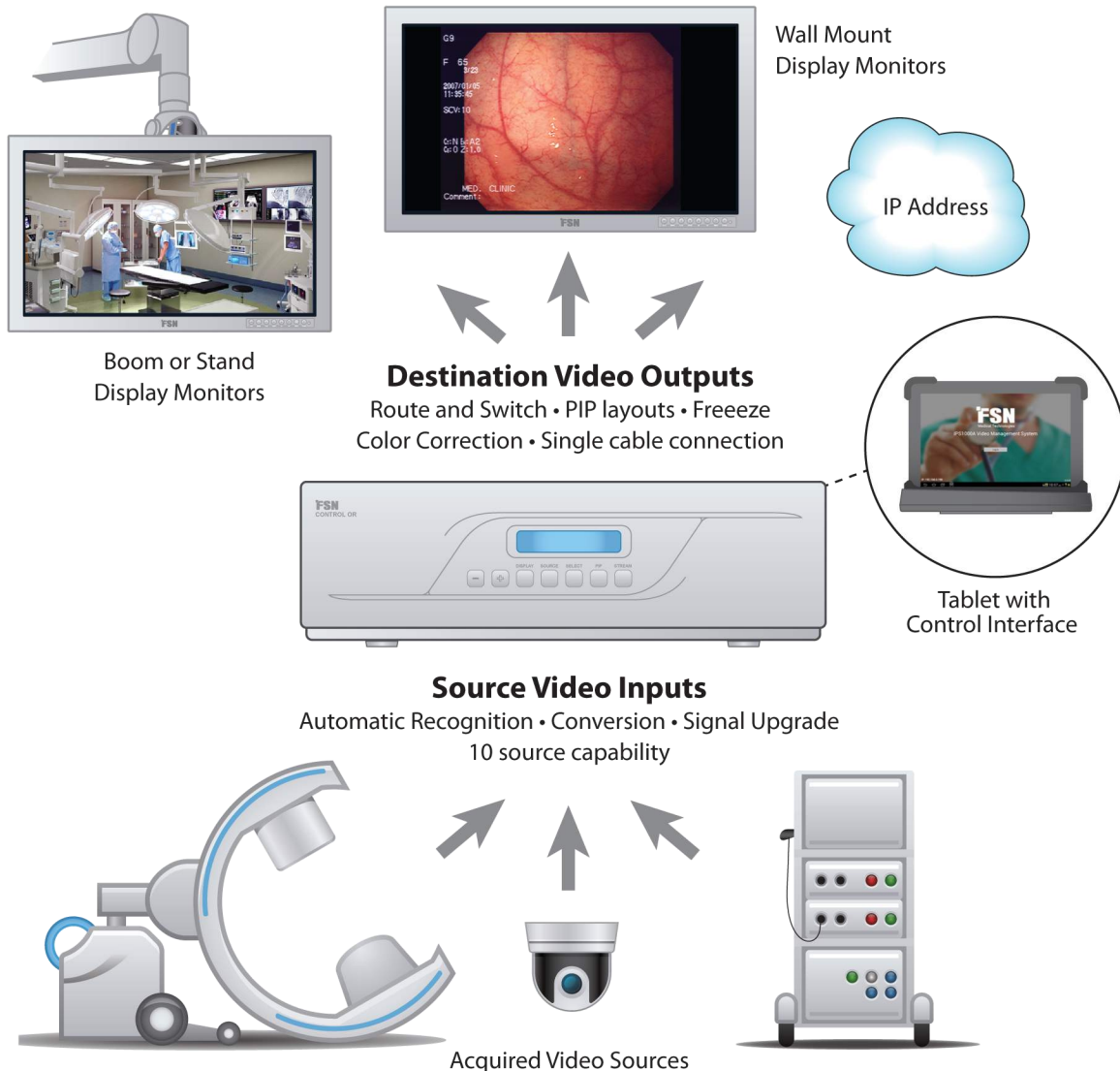
Take control of the variety of imaging equipment that is present in today's medical environment. The ability to standardize and control video signals is essential, especially with the need to share a common video display system. Control OR can scale, format, and split video signals based upon what is needed. The system features 10 input and 5 output capability.

Key Features

- Simultaneous distribution of signal sources to one or more displays
- Input/output connections using analog, digital and fiber standards
- Picture-in-picture, picture-by-picture, picture-on-picture capabilities
- Configure video distribution via touch screen tablet interface
- Upgrades and maintains signal integrity



Harness the power of Control OR, wirelessly, throughout the operating room, by using the intuitive interface on FSN's touch screen tablet. A secure docking station is available to hold and charge the tablet.



IPS1000A - Control OR



Input signal substitutions available

Output signal substitutions available

General Specifications

Item	Description
Input - standard configuration	DVI-D x 2, VGA (D-sub) x 1, Component (BNC) x 1, C-Video (BNC) x 2, S-Video (DIN) x 2, SD/HD/3G-SDI (BNC) x 2
Input - available options	Additional DVI-D, Optical Fiber
Output - standard configuration	DVI-D x 4, RS232C x 4, SD/HD/3G-SDI (BNC) x 2, Streaming/ Additional DVI-D
Output - available options	SD/HD/3G-SDI (BNC), Optical Fiber (SC)
Control key	7 button (Display, Source, Plus, Minus, Select, PIP, Stream)
OSD language	English
Power	AC 100~240V / 50~60Hz, 2A(max)
Serial communication	RS-232C 115200 baud Rx
Network	Ethernet TCP/IP 10/100 base TX (Auto sensing)
Compliance & Certifications	FDA Class I, UL 60601-1, CAN/CSA-C22.2 No.601.1-M90, FCC Part 15 Class B, MDD Class I, IEC60601-1, EN60601-1-2, CCC & IEC60950-1
Size (W x D x H)	437 (17.205)x 380 (14.961) x 139.5 (5.492) mm/(inch)



The tablet can be disengaged from the mounted docking station for portable control.



Control OR's small footprint allows it to be positioned for maximum efficiency.