



VIDEO INTEGRATION SYSTEM

Streamline OR integration and allow the surgical team to focus on patient outcomes.

INTUITIVE

SIMPLE TWO-TOUCH ROUTING

- ▶ The large touchscreen and intuitive controls allow staff to easily put surgical images in front of the clinical team – displaying them whenever and wherever they're needed.

VERSATILE

SAVE SPACE AND MONEY

- ▶ SkyVision SDS's compact size allows installation in the OR on either a nurse station or boom, and combined with its concise features provides a budget friendly approach to video routing.

ADAPTABLE

FLEXIBLE PLATFORM FOR GROWTH

- ▶ Fiber optic cabling and the plug and play format of the system easily accommodate additional options, such as capture and record capabilities.





VIDEO INTEGRATION SYSTEM



FLEXIBLE, CUSTOMIZABLE, EASY TO USE

Route cameras, scopes and other video equipment:

- 22" medical-grade touchscreen is completely sealed to fluids and easy to clean
- Select and route images to any display
- Built in preview window displays the image of selected source
- Advanced picture-in-picture (PIP), picture-and-picture (PAP) and picture-on-picture (POP) viewing
- Scalable and configurable Linux operating system
- Standard video inputs: DVI-D x 2, 3G-SDI x 2, DSUB15 x 1, RGBHV x 1, S-Video x 2, Composite x 2
- Standard outputs: DVI-D x 4, 3G-SDI loop through x 2
- Compact operating system can be installed on a boom or nurse documentation center
- Optional connection of room audio and wireless microphones
- Optional integrated capture and streaming system to record and archive live images and video
- Optional green technology uninterrupted power supply

TECHNICAL DATA

Touch screen	22" (559mm) medical-grade touch PC
Control keys	7 button LCD display, plus, minus, select, PiP
Power supply	100-240VAC, 50/60Hz
Serial communication	RS-232C 9600 Baud
Network	Ethernet TCP/IP 10/100 base TX (auto-sensing)
Unit dimensions	Dimensions: 17.25" (439 mm) W x 4.5" (111mm) H x 16" (407mm) D
	Weight: 18.74 lb (8.5kg)
Compliance	UL 60601-1, EC/EN 60601-1-1-2, FCC/CE, CSA22.2 601, RoHS
BTU/hour	310 typical
Supported video format	All VESA resolutions up to WUXGA @60Hz for DVI and VGA
	Up to 1080p @60Hz for SDI and 480i, 576i for Composite and S-Video
Power consumption	System: 2 amps maximum (.75 amps @ <90 watts typical)
	Touchscreen: 2.25 amps 270 watts maximum
Operating language	English

The literature has been developed to provide healthcare professionals with general product information. Please note: not all products are available in all countries. Product labeling and associated claims may differ based on regulatory requirements. For product availability or any further information, please contact your local Skytron representative.



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About Skytron Skytron is a privately held company specializing in solutions that drive efficiency in today's healthcare facilities. Our surgical tables, surgical & exam lighting, booms, video integration systems and other products help hospitals around the world work better. To learn more, visit our website at www.skytron.us.