1 & 2 Megapixel Surgical Monitors

1MP & 2MP surgical monitors rendering 12-bit gray-scale images ensure accurate and smooth reproduction of surgical video images from any SD or HD cameras. Integrated with various analog and digital input/output interfaces including HD-SDI and 5 BNC RGB, they provide a wide range of connectivity with old and new endoscope camera systems.



Common Features

12-bit LUT gray scale

E190S4E & E240FEE rendering 12-bit gray-scale images ensure accurate and smooth reproduction of surgical video images from any SD or HD cameras.

One-touch Calibration Switching

One-touch calibration switching mode is desirably incorporated to extend and enhance the usability of the monitors.



PiP/ PbP

PiP/PbP function allows users to display dual images from each different video modality, which can be effectively applicable when surgery and flexible endoscope are performed simultaneously or when endoscope procedure is performed with ultrasound imaging or else.



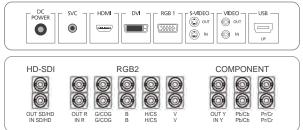
PbP



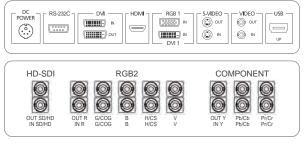
PiP

Connectivity

KT-E190S4E & KT-E201F4E



KT-E240FEE



Ergonomic Design

The tilt, swivel, pivot and height adjustable stand offers ideal viewing position and comforts. VESA standard offers various mounting options as well.