

iSwitch 265TR

H.264/H.265 4K60 AV over IP Transceiver
with KVM and RS-232



H.264/265



4K60



KVM



Matrix



Video Wall

This product is based on JPEG2000 technology. It integrates Copper port and Fiber port within a single box. Encoder input supports up to 4K60 4:4:4, audio embedding or extracting. Decoder output supports up to 4K60 4:4:4, audio extracting. The product supports ARC/eARC/SPDIF/Analog audio return function, also supports USB2.0/KVM/Camera, 1G Ethernet, bidirectional RS-232, two-way IR and POE function. Guest mode controls of RS-232, IR, CEC are supported. Built-in two channel RELAY ports and two channel I/O ports for contact control.

Built-in MJPEG Substream which supports plenty API commands to achieve flexible configurations is useful for 3rd party control Apps to preview video content.

The system is based on Linux for software development, provides flexible control methods, that are based on the intelligent networking of 1G Ethernet Switch.

