

Raritan Dominion KVM-over-IP Switch

DKX4-101



- Allows direct connection from a VisuNet Remote Monitor (with RM Shell 5.2 or newer) to a host system
- Supports concurrent remote and local access to an Operator Workstation

Raritan Dominion KVM-over-IP Switch

Technical Data

Supply	
Input voltage	5 V DC
Power supply	100 ... 240 V 50-60Hz, 12.5 W / 20 W max/operating
Interface	
Interface type	Front side: 1 x DC, 1x Ethernet, Serial Admin, 1x USB-B to Server, HDMI to Server Back side: HDMI out, USB K/M, Terminal Block. Factory Reset Button
Ambient conditions	
Operating temperature	0 ... 55 °C (32 ... 131 °F)
Relative humidity	20 % ... 80 %
Mechanical specifications	
Connection	Local connection: HDMI passthrough port, 2x USB-A port for keyboard and mouse control Remote connection: 1 Gigabit Ethernet (RJ-45) port IPv6/IPv4 dual stack, TCP/IP
Mass	0.65 kg
Dimensions	140 mm x 144 mm x 30 mm (l x w x h)
Mounting	Zero-U form factor; rack mountable vertically or horizontally (bracket kit included)
General information	
Scope of delivery	1 locking power cord 1 HDMI cable 1 USB-B to USB-A cable 1 mounting bracket kit

Function

The Raritan DKX4-101 KVM-over-IP device allows remote access to an operator workstation from a Remote Monitor. Due to Ethernet-based communication, long distances between the Remote Monitor and a Host-PC can be bridged. This enables parallel access to the Host PC from a safe area (e.g. a control room) as well as from hazardous locations where a Remote Monitor can be placed.