



Model Number

DKX2-101-V2

Raritan Dominion KVM Switch

Features

- Allows direct connection from a Visu-Net Remote Monitor (with RM Shell 4.1 or newer) to a host system
- Supports concurrent remote and local access to an Operator Workstation

Function

The Raritan DKX2-101-V2 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.

Technical data

Supply

Input voltage	5 V DC
Power supply	100 ... 240 V / 6 VDC , AC/DC power adapter or Power over Ethernet (PoE); compatible with IEEE 802.3af Mid-Span Power Insertion Signal-Pair Power Insertion Class 2 PoE powered device (under 7W)

Interface

Interface concept	1x USB, PS/2, VGA in/out, LAN, Serial Console, Power in
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Ambient conditions

Operating temperature	0 ... 40 °C (32 ... 104 °F)
Relative humidity	20% ... 85%

Mechanical specifications

Connection	Local Connection: 1 - Mini USB port for USB keyboard/mouse and virtual media connectivity to the target 1 - MiniDIN9 port for multifunction serial port of full RS232 features, modem connection, and Dominion PX connectivity Remote Connection: 1 Ethernet (RJ45) port with activity status indicator
Mass	295 g
Dimensions	103 mm x 74 mm x 27 mm
Mounting	Zero-U form factor; rack mountable vertically or horizontally (bracket kit included)