



DO YOU NEED A KVM SWITCH THAT WILL OPERATE RELIABLY IN THE HARSH CONDITIONS ENCOUNTERED IN AIRBORNE, GROUND MOBILE, SHIPBOARD, AND UNDERSEA APPLICATIONS?

IF SO, CRI HAS THE SOLUTION!

INTRODUCING THE RKVM-4P 1U RACK MOUNT MIL-STD RUGGED 4 PORT KVM SWITCH

CONTROL 4 PCS FROM A SINGLE USB KEYBOARD/MOUSE/VGA MONITOR



See specifications on next page



MODIFICATIONS AND CUSTOM DESIGNS ARE AVAILABLE

FOR MORE INFORMATION CONTACT CRI -866-872-2700 OR SALES@RSI-CRI.COM; WWW.RSI-CRI.COM



RKVM-4P RUGGED KVM SWITCH TECHNICAL SPECIFICATIONS P/N 80-0999

Feature

PC Control	Up to 4 PCs from one USB keyboard/USB mouse/VGA monitor
Keyboard and Mouse connections	Via USB 2.0
Monitor	Support VGA, SVGA and Multisync monitors. Support high resolution video up to 1920X1440@75Hz.
Hot-pluggable	Allow computers to be added or removed without worrying about having to reboot systems.
Hot Keys	Control multiple computers using a simple hot key sequence on the keyboard.
LED displays	PC status, power, and fan.
Operating System	Windows 98, 2000, ME, NT, XP, Linux, and MAC.
Rack mount	1U high.

Electrical

Power	115VAC, Single Phase, 60Hz; MS38999 connector
Input Frequency	60Hz
Watt	20W max.
I/O	USB and VGA converted to 9 pin and 15 pin D-Subs

Dimension

W x D x H	19 in. x 10.26 in. x 1.75 in (1U)
Weight	< 8 lb

Environment

Altitude (tested)	Up to a maximum of 41,000 ft (maintain air pressure equivalent of 10,000 ft).
Temperature (tested) (thermostatically control at low temperature.)	Operating, 0 to +122 deg F Non Operating, -67 to +160 deg F
Humidity (design to meet)	Operating, 6% to 95% Non Operating, 6% to 100%, MIL-STD-810F, Method 507
Fungus (design to meet)	MIL-STD-810F, method 508
Salt Fog (design to meet)	MIL-STD-810F, method 509
Sand, Dust, and Volcanic Ash (design to meet)	MIL-STD-810F, method 510
Explosive Atmosphere (design to meet)	MIL-STD-810F, method 511
Random Vibration (design to meet)	0.015 g ² /Hz @ 10-40Hz, 0.01 g ² /Hz @ 130Hz, 0.002 g ² /Hz @ 2000Hz
Functional Shock (design to meet)	15g, 11ms half-sine shock
Crash Loads (design to meet)	16g max.
Conducted Emissions (design to meet)	MIL-STD-461E CE101, CE102
Conducted Susceptibility (design to meet)	MIL-STD-461E CS114
Radiated Emissions (design to meet)	MIL-STD-461E RE101, RE102
Radiated Susceptibility (design to meet)	MIL-STD-461E RS103