

DEFENSE

**Aqeri**

**93521**

## KVM-Switch

Aqeri 93521 is a rugged 19" rack mountable terminal switch designed for use in harsh environments. The unit includes a switching unit for sharing one keyboard with pointing device and one monitor between up to four different computers. The chassis is fully sealed for protection against dust and corrosive elements. The full aluminium construction allows for low radiation and high noise immunity (in accordance with MIL-STD 461 E/F).

### Features:

- > No external power required
- > Switching up to four computers
- > MIL connectors



#### TECHNICAL SPECIFICATIONS

**Channels:** 4  
**Emulation:** One computer per channel

#### I/O Interfaces

**VGA:** x1  
**PS/2 Mouse and Keyboard:** x1  
**Computers:** x4

#### CONNECTORS

**PS/2 Mouse and Keyboard:** MS3114F12-10P  
**Mouse:** DSUB  
**VGA:** MS3114F14-19S  
**Computers:** SJT07RT16-35S 014)

#### PHYSICAL CHARACTERISTICS

**Dimensions:** 444 x 88 x 300mm (WxHxD)  
**Weight:** 4 kg  
**Color:** Green, other optional

#### ELECTRICAL SPECIFICATIONS

**Power requirements:** No external power required

#### ENVIRONMENTAL CHARACTERISTICS

**Designed to fulfill**  
**(Other standards on request):** MIL-STD-461E  
MIL-STD-1275B  
MIL-STD-810G  
European CE

**Temperature Operating:** -20°C to +55°C  
**Vibration Operating:** 10-500Hz 1,04g rms  
**Shock Operating:** 15g, 11ms, ½ sine wave  
**Humidity:** 5% to 95% non condensing  
**Altitude Operating:** 3000m

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