UCNV-S108QD

8 Ports Slim 1U VGA KVM Switch
with USB, PS/2, and Hotkey/Serial/OSD Controls, Built-in Power Adaptor

Rextron

▶ Specifications

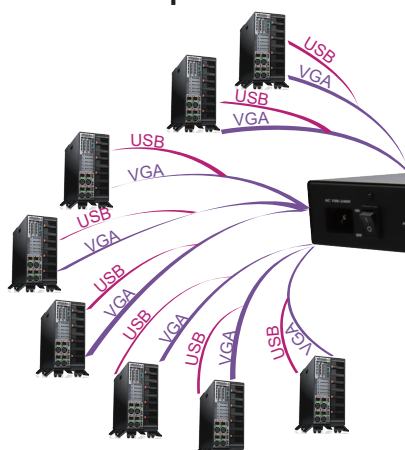| Model Number	UCNV-S108QD
MAX. Resolution	1920x1440@60Hz (4:4:4)
Computer Interface (8-Port) — Video Input	VGA x 8 (USB Combo Port)
Console Interface — USB HID Ports	USB-A x 2 (Rear)
Console Interface — PS/2 Port	PS/2 x 1 (Rear)
Console Interface — Video Output	VGA x 1
Console Interface — Serial (RS-232)	RJ11 x 1 (Serial Control)
Control Methods	Hotkey / Serial / OSD / Push Button
Computer Naming	MAX. 14 Characters
Hot Plug-and-Play	Yes
Push Buttons	Port-Select x 8
LED Indicators	PC-Ready x 8, PC-Select x 8, Power x 1
Built-In Power Supply	AC 100~240V
Operation Environment	0~40℃, Humidity<80%
Storage Temperature	-20~60℃
H x W x D (mm)	44 x 440 x 180
Material	Metal
Weight (g)	1235

▶ Features

- Allows 8 Computers Share 1 Set of KVM Console
- Special Combo Cable Allows Slim 1U Design
- 4 Flexible Switching Control Methods :
  - Front Push Buttons
  - Hotkey Control
  - OSD Control
  - Serial Control
- Hotkey Control with Flexible Hotkey Leading Codes Allows Fast Operation and Easy Incorporation with Other Hotkey-Control Equipements
- OSD Control Shows Detailed Informations
- Serial Control and Adjustable Baud Rate Allows Incorporation with Central Control Panels
- Naming Computers Up to 14 Characters
- Password Security Denies Unauthorized Access
- Non-Volatile Memory Stores Names and Settings
- Cascade Capability with More Units to Expand The Switching Array Up to 64 Computers
- Support Most USB and PS/2 Keyboard/Mouse
- Support Windows, Mac, Linux, Chrome O.S
- Plug-and-Play without Software or Driver
- Built-in Power Adaptor Simplifies Power Connection

▶ Product Familiy

PS/2 Console		USB Console
PS/2	USB+PS/2 (Combo)	
Standard (Single User)		
4-port PS/2	4-port Combo	4-port USB-Com
4-port PS/2 (Standard 1U Type)	4-port Combo (Standard 1U Type)	4-port USB-Com (Standard 1U Type)
8-port PS/2	8-port Combo	8-port USB-Com
16-port PS/2	16-port Combo	16-port USB-Com
		4/8/16-Port USB-Com with Serial Control
Two-Access Type		
8-port PS/2-2Com	8-port Combo-2Com	8-port USB-2Com
16-port PS/2-2Com	16-port Combo-2Com	16-port USB-2Com
Dual Video Type		
4-port PS/2-MV	4-port Combo-MV	4-port USB-Com-MV
8-port PS/2-MV	8-port Combo-MV	8-port USB-Com-MV
With Audio Type		
8-port PS/2-AV	8-port Combo-AV	8-port USB Com-AV

▶ Overview

The 8 Ports Slim 1U VGA KVM Switch, UCNV-S108QD, Allows 8 VGA Computers to Share 1 Set of USB KVM Console, Including VGA Video, USB or PS/2 KM, Serial Control, OSD, Hotkey Control, Built-in Power Adaptor.

▶ Connection pattern

Serial Control Host