



# 1U 17" RACK MOUNT LCD CONSOLE WITH 8 PORT KVM - 180-5551

The 180-5551 1U rack mount LCD console features a 17" LCD display, ultra-slim keyboard/mouse and an 8-port KVM module in a 1 U compact unit. An extra console port is provided on the rear panel to manage the LCD KVM switch from an external console.

The 180-5551 integrates an 8 port analog KVM switch together with the LCD panel allowing access and control with up to 8 computers from a single console (keyboard, mouse, and monitor). By cascading additional switches, as many as 256 computers can be controlled from a single keyboard-monitor-mouse console.



-   
**HAND PROTECTION**  
SLIDING RAILS
-   
**SUPPORTS DIFFERENT**  
OPERATING SYSTEMS
-   
**HIGH**  
RESOLUTION
-   
**MULTIPLE**  
SWITCHING WAYS

## FEATURES

- ▶ 17" HD TFT LCD display.
- ▶ Compact steel construction and high quality hand-protection sliding rails.



- ▶ On Screen Display(OSD).



- ▶ Supports PCs with both USB and PS/2 keyboard and mouse connectors.



- ▶ Compatible with Windows, Linux and Sun operating system
- ▶ Convenient switch and select servers or PCs via front panel pushbuttons, OSD menu and touchpad



front panel push button



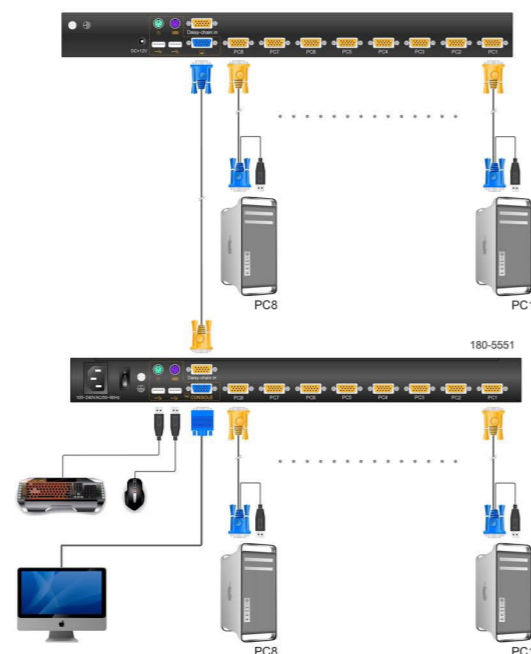
OSD menu



touchpad

- ▶ Hot-pluggable – add or remove computers without having to power down the switch
- ▶ Auto scan feature for monitoring user-selected computers
- ▶ Broadcast mode—operations simultaneously performed on all selected computers.
- ▶ Login authentication restricts access to authorized users.
- ▶ Integrated 8 port KVM switch module controls up to 8 computers directly and up to 256 computers by cascading 31 additional KVM switches.

## CONNECTION DIAGRAM ▶



## TECHNICAL SPECIFICATIONS

Model		180-5551
Computer connections		8
Connectors		VGA(HDB-15 Female)
LCD Display	Display type	SXGA TFT
	Display size	17"
	Resolution	1280×1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m <sup>2</sup> (T y p)
	Contrast ratio	1000 : 1 (T y p)
Mouse	Pixel pitch(mm)	0.264(H) × 0.264(W)
	X/Y resolution	>1000 points /inch,( 40 points/mm )
Touchpad with trackball		Eliminates the need for a separate, external mouse
Keyboard		99keys(82 keys main keyboard +17 independent small number pad)
Port selection		Front panel pushbuttons, hotkeys, OSD menu
Power	Input power	100V~ 240Vac , 50~60Hz , <1.5A
	Power consumption	17W
Physical Characteristics	Operating temperature	0~40 °C
	Storage temperature	-20~ 60°C
	Humidity	0~80% RH, non condensing
	Net weight	13.3kg
	Product dimension (W × D × H)	448mm×581mm×42.5mm
	Package dimension (W × D × H)	765mm×615mm×185mm

## ACCESSORIES ( KVM SIGNAL CABLES )

1.8m USB KVM Cable  
(3m/5m/10m cables are available)



1.8M PS/2 KVM Cable(Optional)  
(3m/5m/10m cables are available)



## PACKAGE CONTENTS

- ▶ 1 - 1U Rack Mount LCD Console with 8-port KVM
- ▶ 8 - 1.8m USB KVM Cable
- ▶ 1 - Power Cord
- ▶ 2 - Mounting Rails
- ▶ 1 - User Manual
- ✕ Warranty - 2 years

