

## FA!%+I G8 ""1U 17" Ultra Short Depth 4K LCD Console Drawer

- ▶ 1U 17" Ultra Short Depth 4K LCD console drawer
- ▶ 3840 x 2160 native resolution / 16.7M colors ( 8-bit )
- ▶ 1920 x 1080 & 1920 x 1200 resolution support
- ▶ Display port 1.2 video input / USB KB / MS
- ▶ Ideal for open rack / short depth rack (15.7" Chassis Depth)
- ▶ 104-key keyboard with either touchpad or trackball
- ▶ Built-in dual stereo speakers
- ▶ One Man installation design
- ▶ Enhanced aesthetics with new molded front panel and 2-point lock
- ▶ 2-year standard warranty ( upgradable up to 5 years )



### Options

- HDMI 1.4 video input
- 3G / HD / SD-SDI Broadcast-grade input
- DC power : 12V / 24V / 48V / 125V
- MAC or SUN Micro keyboard options available
- 2-post rack mounting brackets ( **ORB-2.1** )

## Product Specifications

Console Port	
Video input	Display port 1.2
KB / MS	USB type B
DP console 6ft cable : CP-6	Drawer end : DP + USB type B ( KB / MS ) Server end : DP + USB type A

Video Option		
Digital	HDMI	HDMI 1.4 / HDCP 1.4

LCD Panel	
Panel size ( diagonal )	17.3"
Native resolution	3840 x 2160
Brightness ( cd/m <sup>2</sup> )	400
Contrast ratio ( typ. )	1000 : 1
Colors	16.7 M, 8-bit
Viewing angle ( L/R/U/D )	89/89/89/89
Response time ( ms )	30
Dot pitch ( mm )	0.0995
Display area ( mm )	382.12H x 214.94V
Surface treatment	Anti-glare
Surface hardness	3H
Backlight type	LED
MTBF (hrs)	20,000

Power		
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz	
Consumption (console / KVM)	Screen on	Max. 29W / Max. 38W
	Power saving mode	Max. 9W / Max. 18W
	Power button on	Max. 2W / Nil

Physical		
Product ( W x D x H )	Single console	442 x 400 x 44 mm 17.4 x 15.7 x 1.73 inch
	Console w/ KVM	442 x 460 x 44 mm 17.4 x 18.1 x 1.73 inch
Packing ( W x D x H )	Single console / Console w/ KVM	590 x 622 x 140 mm 23.2 x 24.5 x 5.5 inch
	Net weight	Single console
Console w/ KVM		9.5 kg / 20.9 lb
Gross weight	Single console	13.7 kg / 30.2 lb
	Console w/ KVM	15.4 kg / 33.9 lb

Environment	
Operating temp.	0 to 55°C degree
Storage temp.	-20 to 60°C degree
Operating humidity	20~90%, non-condensing
Storage humidity	5 ~90%, non-condensing
Operating altitude	16,000 ft
Non-operating altitude	40,000 ft
Shock	10G acceleration ( 11ms duration )
Vibration	10~300Hz 0.5G RMS random vibration

Mounting Distance	
Single console drawer	410 ~ 640 mm 16.1 ~ 25.2 inch
Console w/ KVM drawer	410 ~ 680 mm 16.1 ~ 26.8 inch

Compliance	
EMC	FCC & CE certified
Safety	CE / LVD certified
Environment	RoHS2 & REACH compliant