



Benefits

- ▶ 1U 18.4" 4K LCD display drawer
- ▶ 3840 x 2160@60Hz native resolution/ 1.07B colors
- ▶ Display port 1.2 video input
- ▶ Built-in dual stereo speakers
- ▶ Short depth design of 460mm
- ▶ One Man installation design
- ▶ Enhanced aesthetics with molded front panel and two point lock
- ▶ 2-year standard warranty (upgradable up to 5 years)
- ▶ TAA Compliant

Options

- HDMI 2.0 video input (**HDMI**)
- 3G / HD / SD-SDI Broadcast-grade input (**SDI**)
- DC power : 12V / 24V / 48V / 125V / 250V
- Touchscreen : Projected Capacitive 10-pt / Resistive 1-pt

Product Specifications

Console Port	
Video input	Display port 1.2

Video Option		
Digital	HDMI	HDMI 2.0 / HDCP 2.2

LED-backlit LCD Panel	
Panel size (diagonal)	18.4"
Native resolution	3840 x 2160@60Hz
Brightness (cd/m ²)	300
Contrast ratio (typ)	1000 : 1
Colors	1.07B
Viewing angle (L/R/U/D)	85/85/85/85
Response time (ms)	15
Dot pitch (mm)	0.1065
Display area (mm)	408.96H x 230.04V
Surface treatment	Anti-glare
Surface hardness	3H
MTBF (hrs)	30,000

Physical		
Dimensions (W x D x H)	Product	442 x 460 x 44 mm 17.4 x 18.1 x 1.73 inch
	Packing	588 x 758 x 120 mm 23.1 x 29.8 x 4.7 inch
Weight	Net	11 kg / 24.2 lb
	Gross	15 kg / 33 lb

* All dimensions stated are subject to change if options are selected / integrated to base model part codes

Power		
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz	
Consumption	Screen on	Max. 40W
	Power saving mode	Max. 2W
	Power button off	Max. 1W

Environment	
Operating temp.	0 to 55°C degree
Storage temp.	-20 to 60°C degree
Operating humidity	10~90%, 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

Compliance	
EMC	FCC & CE
Safety	CE / LVD & UKCA
Environment	REACH & RoHS3 / WEEE

Diagrams (mm)

