



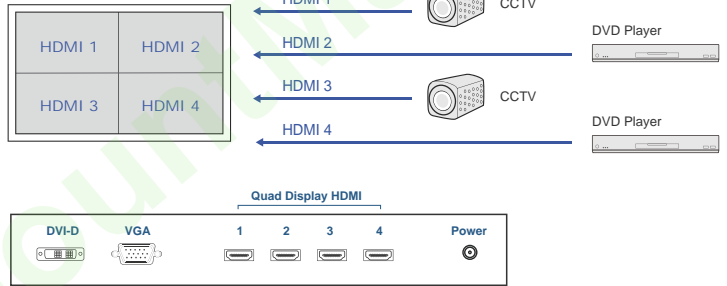
**Benefits**

- ▶ 9U 21" LCD Quad display panel
- ▶ 1920 x 1080 native resolution / 16.7M colors
- ▶ DVI-D + VGA + Quad Display ( HDMI 1.3 x 4 ) video input

**Options**

- DC power : 12V / 24V / 48V / 110V / 125V

**LCDR9U21-01**



**Product Specifications**

Video	
Video input	QD ( HDMI 1.3 x 4 ) + DVI-D single link + VGA

LCD Panel	
Panel size ( diagonal )	21.5"
Native resolution	1920 x 1080
Brightness ( cd/m <sup>2</sup> )	250
Contrast ratio ( typ. )	1000 : 1
Colors	16.7 M
Viewing angle ( L/R/U/D )	85/85/80/80
Response time ( ms )	5
Dot pitch ( mm )	0.248
Display area ( mm )	476.64H x 268.11V
Surface treatment	Haze 25%, Hard-coating
Surface hardness	3H
Backlight type	LED
MTBF ( hrs )	30,000

Power		
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz	
Consumption	Screen on	Max. 32W
	Power saving mode	Max. 4W
	Power button on	Max. 1W

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	
Rackmount	9U
VESA mount	100*100 mm

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

Physical		
Dimensions ( W x D x H )	Product	502 x 64 x 399 mm 19.8 x 2.5 x 15.7 inch
	Weight	9.5 kg / 20.9 lb

**Diagrams ( mm )**

\*\* Dimensions to be confirmed

