

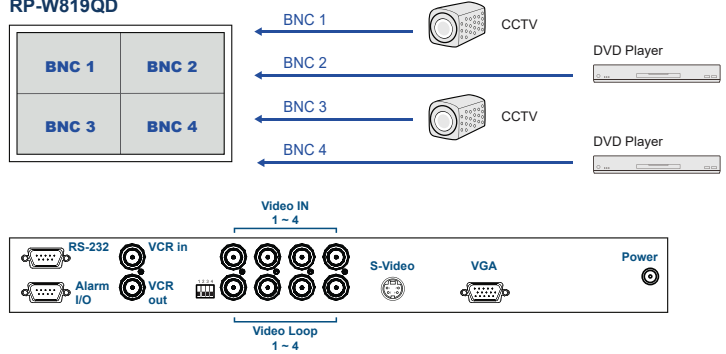
### Benefits

- ▶ 8U 19" widescreen LCD Quad display panel
- ▶ 1440 x 900 native resolution / 16.7M colors
- ▶ VGA + Quad Display ( Composite BNC x 4 ) video input
- ▶ 2-year standard warranty ( upgradable up to 5 years )

### Options

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

### RP-W819QD



## Product Specifications

Video	
Video input ( NTSC only )	QD ( Composite BNC x 4 ) + VGA

LCD Panel	
Panel size ( diagonal )	19"
Native resolution	1440 x 900
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 )	0.2835
Display area ( mm )	408.24H x 255.15V
Surface treatment	Anti-glare
Surface hardness	3H
Backlight type	LED
MTBF ( hrs )	30,000

Power		
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz	
Consumption	Screen on	Max. 20W
	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	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

Compliance	
EMC	FCC & CE certified
Safety	CE / LVD certified
Environment	RoHS3 & REACH compliant

Physical		
Dimensions ( W x D x H )	Product	480 x 73 x 355 mm 18.9 x 2.9 x 14 inch
	Packing	539 x 129 x 529 mm 21.2 x 5.1 x 20.8 inch
Weight	Net	9.5 kg / 20.9 lb
	Gross	12.5 kg / 27.5 lb

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

### Diagrams ( mm )

