

Available in:

## 4 PITCH

Highest Resolution (for distance viewing)

## 6.6 PITCH

Medium Resolution (for distance viewing)

### Flexible curved displays

The "CLD4/CLD6" displays have unique artistic beauty. The design contributes to the horizontal and vertical formed installation, making it possible to achieve "S" shaped, round, concave, convex and a curved screen.

### Ultra slim and light

Made of polycarbonate materials, the display is ultra slim and light. For instance, CLD4 weighs 0.8kg /module and 9.76kg /sqm and it is only 29mm thick; CLD6 weighs 1kg /module and 9.76kg/sqm, and it is only 35mm thick.

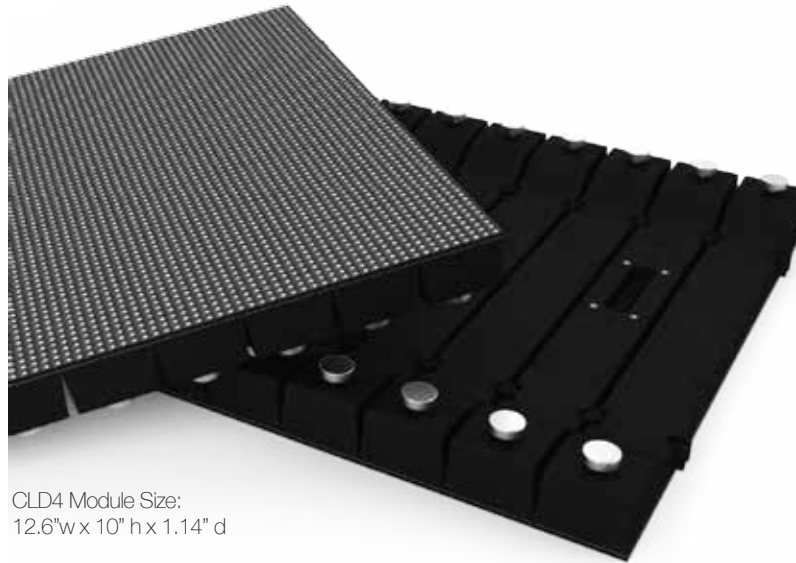
Front and rear access is available for easy and fast installation with the maintenance tool. Pluggable power signal lines are used to connect the modules to each other and connect the modules to the control box, thus achieving rapid maintenance and replacement of each module.

### Integrated control box.

Receiving cards and power supplies are installed in an integrated control box with high-end appearance which makes maintenance convenient.

One control box can load six CLD4 modules or nine CLD6 modules

For more detailed product information, please contact Nutis Visual Communications Group at (800) 848-6266.



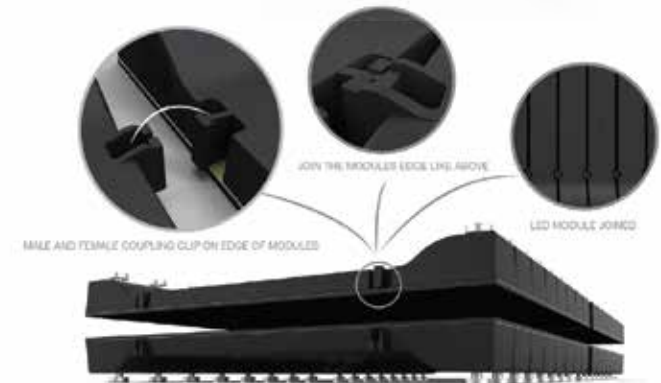
CLD4 Module Size:  
12.6" w x 10" h x 1.14" d



Connection cables – Power and signal integrated



MINIMUM COLUMN DIAMETER SIZE IS 39"  
Diameter size will increase incrementally by  
module width there after.



MALE AND FEMALE COUPLING CLIP ON EDGE OF MODULES  
OUR UNIQUE PATENTED TECHNIQUES ENSURE SEAMLESS JOINING AND CONCEALED PCB AS WELL AS PROTECT ELECTRONIC PARTS, WIRES, POWER SUPPLIES, INTEGRATED SIGNAL LINES, MAKING THE CABINET SAFE, PRETTY, AND CONVENIENT TO PLUG IN AND OUT.

Model		CLD4	CLD6
<b>Physical Parameter</b>	LED type	SMD2020	SMD3528
	Pixel pitch	4 mm	6.667 mm
	Panel dimensions (WxH)	320 x 256 mm	320 x 320 mm
		12.6" x 10"	12.6" x 12.6"
	Pixel per panel (WxH)	80 x 64	48 x 48
	Pixel density	62500 per sqm	22500 per sqm
		5120 per panel	2304 per panel
		5806 per sqft	2090 per sqft
	Inner arc minimum radius	458.4 mm	458.4 mm
	Outer arc minimum radius	366.5 mm	382 mm
Panel material	PC	PC	
Weight	0.85 kg per panel	1 kg per panel	
	10.38 kg/m <sup>2</sup>	9.77 kg/m <sup>2</sup>	
<b>Electronic Parameter</b>	Processing	12-16 bit	12-16 bit
	Refresh rate	≥ 2040 Hz	≥ 2040 Hz
	Driving type	1/16 scan	1/8 scan
	Signal transmission	< 100 m(CAT5)	< 100 m(CAT5)
		100m-500m (Multimode )	100m-500m (Multimode )
500m-10km (Single mode)		500m-10km (Single mode)	
<b>Optical Parameter</b>	Brightness	1100 nits	1000 nits
	Hor. Viewing angle	160°	160°
	Ver. Viewing angle	160°	160°
<b>Electrical Parameter</b>	Input voltage&frequency	100-240 V / 50-60 Hz	100-240 V / 50-60 Hz
	Max Power consumption	40 w/panel	30 w/panel
	Average power consumption	13 w/panel	10 w/panel
<b>Operating Environment</b>	Temperature range	0 °c /+45 °c (operational)	0 °c /+45 °c (operational)
	Humidity	10%~60% (operational)	10%~60% (operational)
	IP rating (Front/Rear)	IP 40 / IP 21	IP 40 / IP 21

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