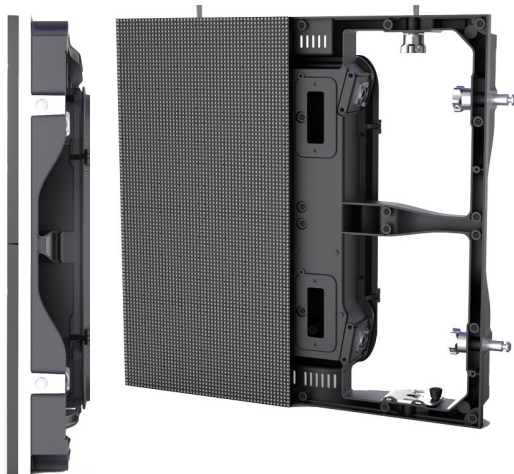


eMAG4 LED VIDEO PANEL

RENTAL FRIENDLY MAGNETIC MODULE DESIGN 4.8MM LED SCREEN



Elation Professional introduces its new rental friendly magnetic module design 4.8mm pixel pitch LED display... the eMAG4 LED Screen. It's light weight die cast aluminum magnetic modular, tool-less and fan-less design makes it easy to install and replace LED modules as needed without removing the panel from your rig. The eMAG4 features 104(H) x 104(V) pixel resolution, 140°/140° viewing angle, 1,200 Nits, 16bit grey level, and a self test function providing easy tech support for rental shops.

TECHNICAL SPECIFICATIONS		
Panel	Resolution / Pixel Pitch	104(H) x 104(V) / 4.8mm (0.19")
	Pixel Density	43,264 pixels/m ²
	Size	19.7" x 19.7" x 3.5" (500 x 500 x 90mm)
	Module Quantity	4
	Weight	16.5lbs. (7.5Kg)
Optical Ratings	Brightness	1,200 Nits
	View Angle / Distance	140°/140°
	Gray Scale / Display Color	16bit
	Brightness Adjustment	Manual/Auto/Programmable
	Refresh Rate	1920Hz
	Drive Mode	1/13 Scan
Power Supply	Operation Power	100-240V 50-60Hz
	Avg. Power Consumption	150 w/m ²
	Max Power Consumption	450 w/m ²
	Avg. Watts Per Panel	100w
	Max Watts Per Panel	165w
Environmental	Operating Temp / Humidity	-20°~+40° C / 10-90% RH
	Protection Level (Front/Rear)	IP40

PANEL ORDER CODE	ITEM
eMAG4	eMAG4 Video Panel 19.7" x 19.7" x 3.5" (50 x 500 x 90mm)
OPTIONAL ACCESSORIES ORDER CODES	
CAT101	Vertical Data Jumper
CAT113	Horizontal Data Jumper
EPV722	Panel to Panel Power Jumper
EPT435	EPT VSC 1U (19") Rack Space Video Processor
MED002	ZEUS Media Server
MED592	AiKaos Media Master Express
DMX600	DMX-USB PRO USB to DMX Trigger Interface
eMAG4RB1	eMAG4 Single Panel Rigging Bar



EPT VSC Video Processor



ZEUS Media Server