



VideoDeck 6.25mm

xVision VideoDeck Series



#XVVF-P6.25MM

Featuring a completely new dimension to set design and content creation: The xVision VideoDeck LED system enables designers to use the stage itself as part of the video display system. Its high strength rubberized facade allows high weight items, such as cars or set pieces, to be placed on top of the unit while delivering exceptional contrast with deep blacks, a feature too often overlooked on many similar products. A clever touring frame with built-in levelling system allows for quick and effortless installation in any environment. Target installations include car shows, live TV broadcasts, talent performances and museums/showrooms. The xVision VideoDeck LED is packaged to be a road-ready system but is at home on any permanent installation as well.

Specifications

- **SMD**
- **Whiteface**
- **Outdoor - IP65**

Optics

LED Type

NationStar

**Pixel Configuration**

SMD 3 in 1

Pixel Pitch

6.25 mm

Panel Resolution

80 x 80 pixels

Brightness3 000 nits (cd/m²)**Viewing Angle**

110° H x 110° V

**Min. Viewing
Distance**

12 ft [3.8 m]

**Max. Viewing
Distance**

200 – 400 ft [60 -120 m]

Electronics**Refresh Rate**

2 000 Hz (HRR)

Grayscale Depth

14 bits

Driving Mode

1/4 scan



	Voltage input	120-240 VAC 50 – 60 Hz auto.
	Power Consumption	200W
Mechanical	Static load bearing	1 500 lbs (681 kg) per panel
	Safety Factor	3:1
	Dimensions	19.6 ? x 19.6 ? x 3.5 ? [500x500x80 mm]
	Weight	28.5 lbs [12.9 kg]
	Cooling	Passiven (Chassis as heatsink)
	Frame construction	Die-cast aluminium
	Protection Rating	IP65 (Waterproof)
Control	Input	DVI-D



	Input resolution	Up to 1 920 x 1 080
	Output resolution	500 k pixels per output
	USB	via Pc-Based Software
Connection System	Type	Quick-lock, IP65 multipin
	Mating Lifetime	500 cycles
	Power	3-pin 12/3, 20A rated
	Data	9-pin CAT6
