



CRY-250V5-2.5-PVC

PVC LED Panel for Fixed Indoor Installation, 2.5 mm Pitch, 320×480 mm

The **Crystal PVC Series** expands Helvia's range of visual solutions for AVL professionals, combining innovation, adaptability, and ease of installation. Its **lightweight PVC cabinet** and ultra-thin design make it ideal for applications where space and versatility are essential.



With a **2.5 mm pixel pitch**, the Crystal PVC Series delivers sharp, detailed images suitable for both close-viewing and large-scale installations. The ready-to-use panels and flexible splicing system enable **quick setup** and seamless integration across different configurations.

Designed for worry-free installation, the system features a **magnetic wall-mount** that ensures effortless alignment and mounting adaptability, allowing it to fit a wide range of environments and architectural requirements.

Its **integrated design** minimizes external cabling, creating a clean, professional finish that enhances both performance and aesthetics. Lightweight yet durable, the Crystal PVC Series embodies Helvia's commitment to practical innovation and reliable visual excellence.





PRODUCT DETAILS

Key features

LED Module pitch 2.5mm for indoor use
Equipped with long lasting high quality Nationstar LEDs
Ready-to-Use Panel for Quick Installation
Ultra-thin and Lightweight PVC Cabinet
Magnetic Wall-Mount

Specifications

Pixel Pitch	2.5mm
LED Type	Nationstar 1515
Panel Dimensions (WxHxD)	320x480x55mm
Panel Resolution	128x192
Pixel Weight	1.75kg
Module Size (WxH)	320x160mm
Brightness (nits)	500
Refresh Rate (Hz)	3840
Grayscale (bit)	12-13
Viewing Angle (H/V,°)	160/140
Power Consumption (max/average., W/m²)	330/110
Storage Temperature (°C)	-40~+60
Operating Temperature (°C)	-10~+40
Storage Humidity (RH)	10~85%
Operating humidity (RH)	10~80%
IP Rating	IP40/IP21