

# Vi SERIES

FIXED INSTALLATION INDOOR-RATED



PIXEL PITCH	2.5mm	2.9mm	3.9mm	5.2mm
MODEL NAME	Vi2.5	Vi2.9	Vi3	Vi5
PIXELS PER CABINET	200 x 200 (40,000)	168 x 168 (28,244)	128 x 128 (16,384)	96 x 96 (9,216)
IP RATING	IP41		IP41	
WEIGHT	20.4 lbs (with 4 LED modules + cables)		20.4 lbs (with 4 LED modules + cables)	
CABINET SIZE	500mm (W) / 500mm (H) / 75mm (D) with LED modules & 60mm (D) without LED modules			
CABINET MATERIAL	Aluminum		Aluminum	
MODULE SIZE	250mm x 250mm		250mm x 250mm	
RECEIVING CARD	NovaStar A8s		NovaStar A8s	
LED TYPE	Nationstar Gold Wire		Nationstar Gold Wire	
LED DRIVER IC	Chipone ICND2055		Chipone ICND2055	
REFRESH RATE	≥3840 Hz		≥3840 Hz	
GRAYSCALE	≥14 bits		≥14 bits	
VIEWING ANGLE	140° Horizontal & 140° Vertical		140° Horizontal & 140° Vertical	
SERVICE ACCESS	Front		Front	
CURVE	No Curve Option		No Curve Option	
VOLTAGE RANGE	110-240 VAC 50-60Hz		110-240 VAC 50-60Hz	
BRIGHTNESS	1200 Nits	1200 Nits	1200 Nits	1300 Nits
AVG. POWER DRAW	.32A@208/.60A@110	.31A@208/.60A@110	.27A@208/.52A@110	.23A@208/.44A@110
MAX POWER DRAW	.90A@208/1.70A@110	.90A@208/1.70A@110	.78A@208/1.47A@110	.65A@208/1.24A@110