



PARAMETERS LED (SMD)	Item.	Glow	Vision angle (H/V)	Wavelength (nm)	Supply voltage (V)
	RED LED	18~28	120°/120°	620~625	1.8~2.
	GREEN LED	80~120	120°/120°	514~535	2.6~3.2
	BLUE LED	10~16	120°/120°	460~475	2.6~3

SPECIFICATION MODULES	PIXEL PITCH	3.91MM
	PIXEL DENSITY	65536 PIXELS/M2
	PIXEL SETTINGS	SMD1921 NATIONSTAR
	PIXEL QUANTITY (A*A)	64*6 4 PIXELS
	MODULE MEASUREMENTS	250*250MM

SPECIFICATION CABINETS	RESOLUTION (AXA) WIDTH X HEIGHT	128*128 PIXEL
	DIMENSION (W * W)	500*500MM
	MODULE CONFIGURATION. (A*A)	2*2PCS
	CABINET MATERIAL	DIE CAST ALUMINUM
	CABINET WEIGHT	8KG
	IP RATING (FRONT/REVERSE)	IP 30 IP66 and IP54

SPECIFICATION SCREEN	NUMBER OF CABINETS	6W*4H=96PCS
	WHITE BALANCE BRIGHTNESS	4500-5000 CD/M2
	DRIVING METHOD	SCAN 1/16
	BETTER VIEWING DISTANCE	>3M
	POWER SUPPLY	G- POWER 220V
	MAXIMUM ENERGY CONSUMPTION	800W/SQM
	AVERAGE ENERGY CONSUMPTION	240W/SQM 800W/SQM
	INPUT VOLTAGE	220V AC:50HZ
	UPDATE FREQUENCY	3840HZ
	GRAYSCALE	14-16 BITS
	BRIGHTNESS CONTROL	MANUAL 256 LEVEL & AUTO. 8 LEVEL
	POINT DEFECT RATE	<0.0001
	AVERAGE LIFETIME	> 100,000 HOURS
	RH OPERATING TEMPERATURE	ÿ20ÿÿ50ÿ / 10%ÿÿ90%RH
	STORAGE TEMPERATURE & RH	ÿ40ÿÿ85ÿ / 10%ÿÿ95%RH
	INPUT SIGNAL	VGA, DVI, HDMI
RACK FLIGHT CASE	PLASTIC CASES WITH 8 SPACES.	
HANGING BAR	500MM*500MM	

TEAMS OF SETTING	CONTROLLER AND PROCESSOR	NOVASTAR: VX400 / VX4S / VX600 / VX1000
	RECEIVING CARD	NOVA MRV SERIES
	COMPATIBLE SOFTWARE	NOVALCT / CONTROLLER / SMARTLCT / VPLEX/VNNOX

CERTIFICATIONS	ISO 9001 CERTIFICATION	91440300MA5FB9H37N
	ISO 14001 CERTIFICATION	24CN34503491E
	ISO 45001 CERTIFICATION	24CN34503492S
	FCC CERTIFICATION	CA19091901-E-001
	CE CERTIFICATION.	50292640 001
	ETL CERTIFICATION	190701410SHA
	DESIGN PATENT ROHS CERTIFICATION	CN110081055B 170334873b 001

SPARE PARTS ADDITIONAL	LED MODULE	Quantity available to the user's needs
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	POWER SUPPLY	Quantity available to the user's needs
	MAIN POWER CABLE	Quantity available to the user's needs
	CABINET POWER CORD	Quantity available to the user's needs
	MAIN DATA CABLE 10M	Quantity available to the user's needs
	CABINET DATA CABLE	Quantity available to the user's needs
	LED	Quantity available to the user's needs
	BUTTERFLIES	Quantity available to the user's needs
	LED MODULE CASE	Quantity available to the user's needs
	FRONT GRILLES	Quantity available to the user's needs
	MAIN BOARDS	Quantity available to the user's needs
	HEXAGONAL KEYS	Quantity available to the user's needs
	ETHERNET JACK	Quantity available to the user's needs
	RJ 45 PLUG	Quantity available to the user's needs
	POWER CABLE PLUG	Quantity available to the user's needs
	HANGING BAR	Quantity available to the user's needs
	CABINET INSURANCE WITH ITS RESPECTIVE SCREWS	Quantity available to the user's needs
	RESET BUTTONS	Quantity available to the user's needs
	BOARD PACKAGING	Quantity available to the user's needs
	12 VOLT POWER CABLES	Quantity available to the user's needs
	PASS CORE RJ45	Quantity available to the user's needs
	JACK POWER CABLES	Quantity available to the user's needs
	INTERNAL SOURCE PACKAGING	Quantity available to the user's needs
	CHIPS	Quantity available to the user's needs
	SCREWS 5 -16 BY 2 1/2 INCHES	Quantity available to the user's needs
	SCREWS 3-16 BY 5/8 INCH	Quantity available to the user's needs
	SCREWS 5-16 BY 1 INCH	Quantity available to the user's needs
	WASHERS	Quantity available to the user's needs