MRV328

RECEIVING CARD

The MRV328 is a general receiving card that supports up to 1/32 scan and resolutions up to 256×256@60Hz.

Supporting various functions such as pixel level brightness and chroma calibration, quick adjustment of dark or bright lines, and 3D, the MRV328 can significantly improve the display effect and user experience. The MRV328 uses 8 standard HUB75E connectors for communication, resulting in high stability. It supports up to 16 groups of parallel RGB data.

Thanks to its EMC compliant hardware design, the MRV328 has improved electromagnetic compatibility and is suitable for various on-site setups.

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MRV328

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PRODUCT DETAILS

KEY FEATURES

- Pixel-level brightness and chroma calibration to enable brightness and chroma consistency
- Works with the sending card that supports 3D function
- Quick adjustment of dark or bright lines caused by splicing of LED modules or cabinets
- Quick upload of calibration coefficients for improved efficiency
- Custom setting of a pre-stored image in the receiving card
- Temperature and voltage monitoring without use of peripherals
- Bit error detection
- Firmware program and Configuration parameters readback
- Dual firmware program backup and Loop backup for improved reliability
- 3D function

SPECIFICATIONS

Maximum resolution	256x256@60Hz
8x HUB75E connectors	
1x 2pin Barrier terminal block power connector	
1x I2C/UART power connector	
2x Gigabit Ethernet ports	
1x Self-test button	
1x 5-pin LCD connector	
LED indicators	
Input voltage	DC 3.8V to 5.5V

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Rated current	0.5A
Rated power consumption	2.5W
Working temperature	from -20°C to +70°C
Working Humidity	10% RH to 90% RH, non-condensing
Product size	145.6 x 95.5 x 18.3 mm (5.73 x 3.76 x 0.72 in)
Product weight	85.5 g (0.19 lbs)

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