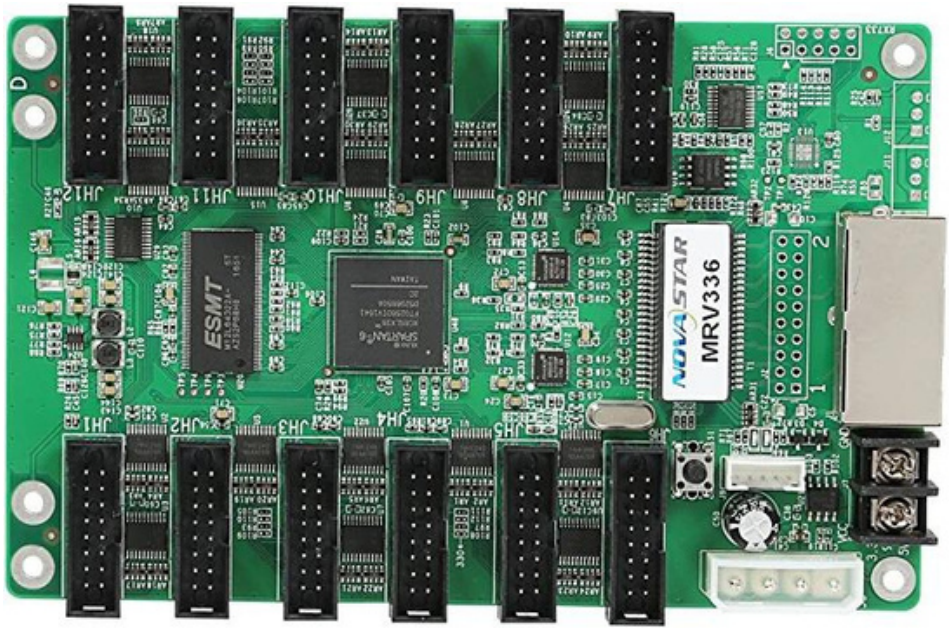
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Product Specifications

Receiving Card



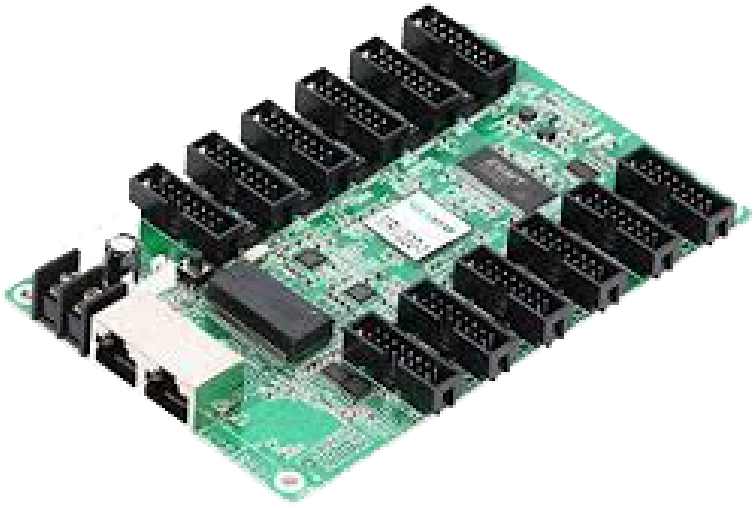
MRV 336

Overview:

MRV336 is a receiving card developed by Nova for LED display. As one of the 24 data receiving cards in the Nova M3 series, the MRV336 doesn't have a HUB. Shop now at EACHIN, and you will enjoy outstanding prices and professional help from a LED display manufacturer.

Features:

- Integrated 12 standard HUB75 connectors without the HUB structure
- Support 1/32 scan mode
- Single card outputs 24-group of RGB data
- Single card support resolution 256x226
- Support configuration file readback
- Support temperature monitoring
- Support Ethernet cable communication status detection
- Support power supply voltage detection
- Support large gray scale and high refresh rate
- Support pixel-by-pixel brightness and chromaticity calibration
- Brightness and chromaticity calibration coefficients for each LED
- Support pre-store picture setting
- Comply with EU RoHs standard



Funtions:

Content	Performance
Functions	• Integrated 12 standard HUB75 connector, without the HUB structure; • Support 1/32 scan mode; • Single card outputs 24-group of RGB data; • Single card support resolution 256x226; • Support configuration file readback; • Support temperature monitoring; • Support Ethernet cable communication status detection; • Support power supply voltage detection; • Support pixel by pixel brightness and chromaticity calibration. Brightness and chromaticity calibration coefficients for each LED; • Support pre-store picture setting; • Comply with EU RoHs standard.
Power requirements	• Limit voltage 3.0~6.0V • Operating voltage 3.3~5.5V • Operating current 0.45~0.55(Rated 0.5A)
Operating Environment	• Temperature -4~158℉(-20~70℃) • Humidity 10%-90% no-condensing