

EDI Mark VII Quad Dimmer Module Relay Conversion



FEATURES

- Pure, switched sinusoidal AC power for devices and loads. Required to maintain warranty on most LED and Automated Lighting Fixtures.
- Converted modules can be moved to any position in a Mark VII dimmer bank without requiring processor configuration.
- Quad 277vAC-rated 50amp tungsten air-gap relays for robust power control.
- Provided as a completed conversion, MK7ND4 maintains the rugged housing, magnetic circuit breakers, and unique backplane of an EDI SPI 2X2 or SCRimmer II quad dimmer module.
- Discount is available for trade-in of existing EDI Mark VIII SPI 2x2 Dimmer Modules that are in good condition.

PHYSICAL

- Dimensions: 5.75"H x 16.5"D x 3/75"W
- Weight: Less than 12lbs ea
- Electrical: 120vAC 50/60hZ, 80A
- Ambient Temperature: 32° – 104°F
- Relative Humidity 10% to 90%, non-condensing.

Modern Stage Lighting Systems run on switched power and data. Converting dimming and control systems to support LED lighting can be challenging as relay or non-dim modules for many dimmer racks are no longer available.

MXND converts existing SPI2x2 or SCRimmer II Quad 20amp Mark VII Dimmer Modules manufactured by Electronics Diversified, Inc. (EDI) into Quad 20amp Relay Modules compatible with JSI EDI-60 and EDI-120 series retrofit processors.

ORDERING INFORMATION

Part #	Description
PLVLMK7ND4	Quad Mark VII 2.4kW Non-Dim/ Relay module. Module is converted from an EDI Quad 20amp SPI 2x2 or SCRimmer II dimmer module.

ACCESSORIES

Part #	Description
PLVLMK7NDCORE	Discount for Core Credit/ Return of MK VII SPI 2X2 or SCRimmer II Dimmer Module in good condition.
JSEDI-60	Johnson Systems # EDI-60 Retrofit Electronics Diversified, Inc. (EDI) Mark VII dimmer racks up to 60 channels. Multiple units can be used for systems exceeding (60) Channels. (1) RU for EDI Mark VII Chassis.
EDIMK7FAN	Replacement Fan/ Blower Assembly for EDI Mark VII Dimmer Racks ((2) per rack typical).
PLVLMK7E	Rack Mount Ears to adapt Core2 or Expander to EDI Mark VII rack.

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