



Network Surge Protection

Protect complex modern networks with proficient, customizable solutions.

For over 30 years, DITEK has been trusted to protect intricate business networks from the negative impacts of power surges.

Every day, we depend on power and electronics to keep our businesses up-and-running. However, every component of the systems we rely on is susceptible to internal and external events that can cause costly damage and downtime. Comprehensive surge protection is necessary to ensure networks, signaling, and data circuits remain secure and connected. And given that these system designs are unique to each industry and installer, customizable and versatile surge protection solutions are a must for simple implementation and integration.

**REDUCE
DOWNTIME**

**EXTEND
EQUIPMENT LIFE**

**IMPROVE CUSTOMER
SATISFACTION**

Protection solutions

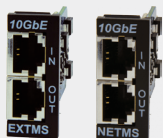
NETS & EXTS Series



HEAD-END NETWORK SURGE PROTECTORS

Protection for Ethernet/PoE or long-range PoE extender circuits

- Hybrid design utilizing SAD and GDT technologies for optimal protection
- NETS models support standard Ethernet/PoE circuits
- EXTS models support long-range PoE extender circuits
- Available in rack mount models (12-, 16- or 24-channels) or wall mount models (4- or 8-channels)
- Protection modules included



RAPID-REPLACEMENT MODULES (NETS & EXTS)

- Supports network speeds up to 10GbE
- 20kA/pair max surge current rating
- Supports all IEEE 802.3 PoE standards up to 100 W
- Compatible w/VM2 enclosures

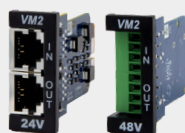
Versa-Module 2 Series



CUSTOMIZABLE NETWORK SURGE PROTECTORS

Unique, versatile, compact solution to simplify comprehensive surge protection

- Protect data, signaling and low voltage power circuits from 5V up to 130V
- Compatible with any combination of our rapid-replacement modules, allowing comprehensive surge protection for complex systems
- Protection modules are easily field-replaceable, making installation and service a breeze
- Available in rack mount (up to 24-channel) or wall mount (up to 4- or 8-channel) enclosures
- Protection modules sold separately



RAPID-REPLACEMENT MODULES (VM2)

- VM2 modules offer RJ45 female In/Out connections
- VM2T modules offer screw terminal In/Out connections
- Available in 5V, 12V, 24V, 36V, 48V, 75V and 130V
- Compatible w/NETS and EXTS Series models

DTK-MRJPOES / DTK-MRJEXTS



ETHERNET & POE SURGE PROTECTORS

- SAD and GDT technologies for superior protection
- Data speeds up to 10GbE without signal degradation
- Supports all IEEE 802.3 PoE standards up to 100 W

DTK-MRJPOEX



OUTDOOR POE SURGE PROTECTOR

- Same superior protection as DTK-MRJPOES
- NEMA 4X enclosure and liquid-tight cordgrrips for watertight connections in harsh environments



QUESTIONS?

View full product specifications and a list of available models online.

SALES 800-753-2345
TECH SUPPORT 888-472-6100
DITEKSurgeProtection.com

