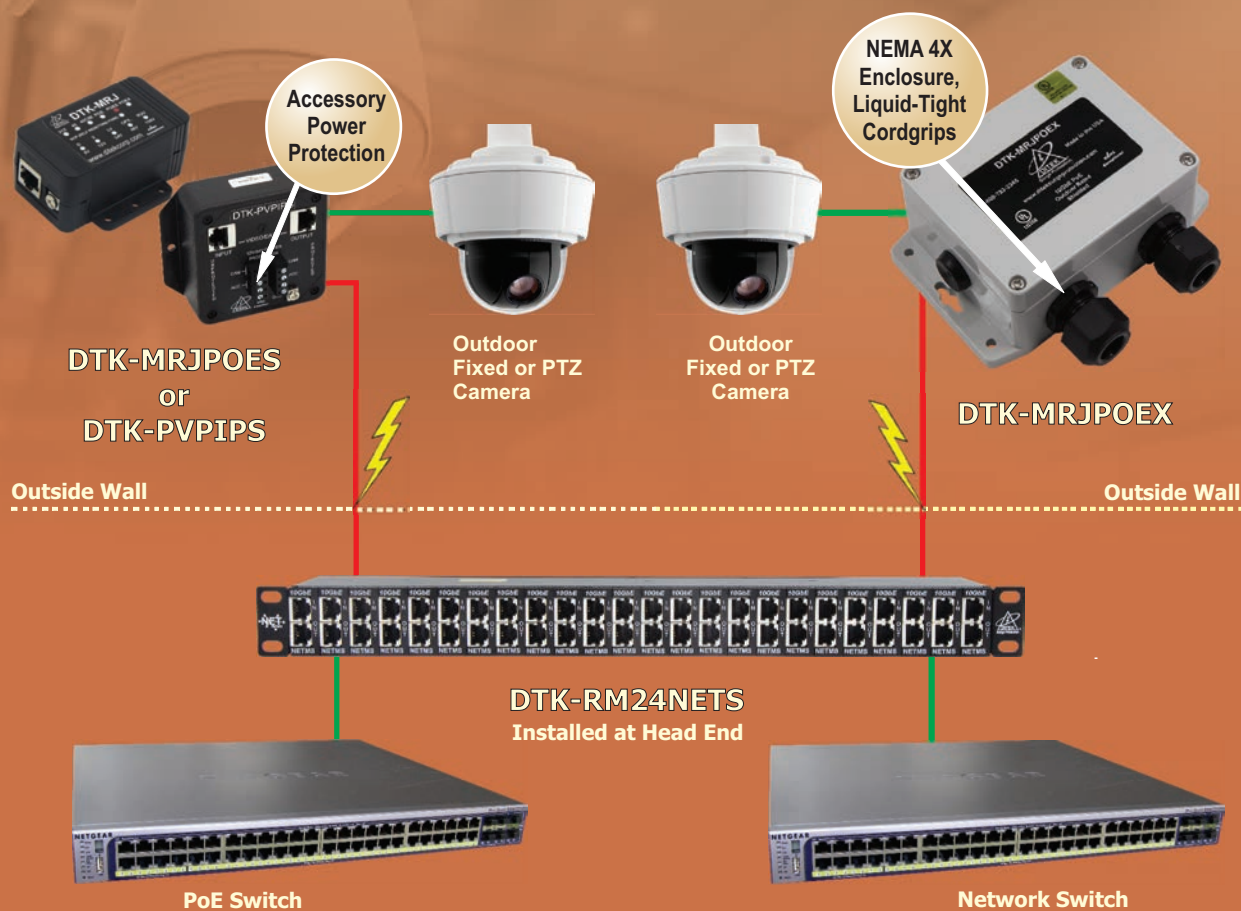


Total Surge Solution

Ethernet and PoE Surge Protection
for NVRs, Servers, Cameras and Networks

IP Video Surge Protection

Power outages, surges, and voltage transients on network data lines can render security cameras, access control systems and network equipment inoperable when they are needed most. DITEK's surge protectors for **Ethernet, PoE and PoE Extender** circuits help prevent equipment loss from these damaging electrical events.



CCTV ▼ POWER ▼ INTRUSION ▼ FIRE ▼ ACCESS ▼ VOICE/DATA
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CCTV ▼ POWER ▼ INTRUSION ▼ FIRE ▼ ACCESS ▼ VOICE/DATA
CCTV ▼ POWER ▼ INTRUSION ▼ FIRE ▼ ACCESS ▼ VOICE/DATA



Surge Protection for Ethernet, PoE and PoE Extenders

DITEK's new surge protectors with shielded RJ45 connections (part numbers end in "S") offer a robust 20kA per pair surge current rating, and when used with STP cable these devices do not require a separate earth ground. Don't let downtime compromise your security. Rely on DITEK to keep your critical equipment operating.



RACK MOUNT NETWORK SURGE PROTECTION: 12, 16 or 24-channel 1U rack mount head-end surge protectors with interchangeable Rapid-Replacement Modules to protect Ethernet, PoE and PoE Extender circuits. within the same rack mount housing. Ideal for protecting network switches, NVR's, PoE Hubs, Midspans, Injectors, VoIP systems, and other Ethernet and PoE devices.

DTK-RM12NETS, DTK-RM16NETS, DTK-RM24NETS: Ethernet & PoE Surge Protectors
DTK-RM12EXTS, DTK-RM16EXTS, DTK-RM24EXTS: PoE Extender Surge Protectors



12-CHANNEL RACK MOUNT SURGE PROTECTION: Reduce network downtime and failure from unexpected voltage surges, and provide surge protection grounding to remote devices when used with STP cabling. Up to 10GbE data speeds, individual field-replaceable protection modules.

DTK-RM12POES: PoE Plus & HiPoE ready for high wattage applications
DTK-RM12ETHS: Low voltage clamping for sensitive data networks.



SURGE PROTECTION FOR OUTDOOR APPLICATIONS: The NEMA 4X enclosure and Liquid-Tight Cordgrips provide watertight connections for outdoor / harsh environments. When used with STP cabling and properly tipped RJ45 connectors, no separate earth ground is required.

DTK-MRJPOEX: PoE Surge Protector for Outdoor Applications



POINT OF USE SURGE PROTECTION: Individual point of use Ethernet and PoE surge protectors. Ideal for PoE and IP cameras, data networks, wireless access points, and other PoE devices. Use in combination with rack mount devices for complete surge protection solution.

DTK-MRJPOES: PoE Surge Protector with shielded RJ45 In/Out connections
DTK-MRJETHS: Ethernet Surge Protector with shielded RJ45 In/Out connections
DTK-MRJEXTS: PoE Extender Surge Protector with shielded RJ45 In/Out connections



LOW IMPEDENCE VOICE/DATA SURGE PROTECTION: Up to 10GbE data transmission speeds, and two pairs of power protection (12V & 24V), rated at 5 Amps per pair to protect camera and additional accessory (heater, blower, defroster, PTZ motor, etc.). PoE Plus and HiPoE ready.

DTK-PVPIPS: IP/PoE Surge Protector for Voice / Data & low voltage power applications



ON-LINE UNINTERRUPTIBLE POWER SUPPLIES: Robust surge protection combined with on-line double conversion UPS technology enables your equipment to survive even the harshest power quality issues. USB and Ethernet interfaces on all models, SNMP card included on "E" models. Cost-effective and reliable protection for network servers, surveillance systems and similar mission critical equipment.

DTK-UPS1000R / RE, DTK-UPS1500RE: 1kVA & 1.5kVA Uninterruptible Power Supplies
DTK-UPS2000RE, DTK-UPS3000RE: 2kVA & 3kVA Uninterruptible Power Supplies

DITEK Corporation



DITEK Corporation continues to lead the industry in the design and manufacturing of low-voltage surge protection devices and systems— offering unparalleled protection for commercial, industrial and residential applications, including: Video Surveillance and Network Systems, Fire and Intrusion Alarm, Electrical Power, Access Control, and Data Communications.

At DITEK's ISO 9001 certified manufacturing facility in Largo, FL, a highly-trained and culturally diverse workforce utilizes state-of-the-art equipment and lean manufacturing methodologies. DITEK's Technical Support Team is available 24/7 to answer application or installation questions by phone or Internet live chat. Live and web-based product training, CEU courses and collateral materials are readily available through DITEK's Marketing Services Group.



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