



# DTK-RM12FP

## Rack Mount Modular Surge Protection General Product Specifications



DITEK's DTK-RM12FP is a high performance device, designed to provide protection for analog, digital, and high speed data circuits all terminating at the same point of use. The RM12FP can be used for rack mount, back plane mount or on a hinged wall mount bracket. This design allows you to mix and match up to 12 ports per face plate, using RJ45 and BNC interface modules.



### DTK-MRJ45C5EM

- IP Camera Feeds
- Ethernet Connections
- RS485 Circuits



### DTK-MRJPOEM

- PoE+ Camera Feeds
- PoE+ Access Control



### DTK-MRJ45M12

- RS232 Circuits

### DTK-MRJ45M24

- Digital Phones
- Intercom Systems



### DTK-MRJ45M36

- Communication Loops

### DTK-MRJ45M48

- Off Premise Extension
- 48V Dialer Circuit



### DTK-MRJ45M75

- Speaker Circuits

### DTK-MRJ45M130

- Analog Dialer
- Ring Up Voltage
- POTS Line



### DTK-VSPBNCM

- Analog Camera Feeds

## Performance Data

	DTK-MRJ45C5EM	DTK-MRJPOEM	DTK-MRJ45M12	DTK-MRJ45M24	DTK-MRJ45M36	DTK-MRJ45M48	DTK-MRJ45M75	DTK-MRJ45M130	DTK-VSPBNCM
Service Voltage	<5V	48V	14V	24V	36V	48V	75V	130V	1V
MCOV	6.5V	64V	24V	33V	48V	64V	90V	175V	2V
Clamp Voltage	6.8V	72V	28V	39V	56V	72V	105V	204V	2.8V
Peak Surge Current	268A/pair	30A/pair	77A/pair	60A/pair	40A/pair	30A/pair	20A/pair	9KA/pair	20KA

