



# WALLMOUNT

## Line of Surge Protection Products

The Wallmount line of surge protection products utilize state of the art surge suppression technologies to provide the optimum level of protection to your connected equipment in business, office and residential situations. These products are ideal for providing protection to small electrical dependent products.



### APPLICATIONS

The Wallmount line of surge protection products are ideal to use with cordless phones, microwaves, fax machines, garage door openers, clock radios, answering machines, TV's, VCR's, satellite receivers, CD players, and any other single outlet application.

### SUPERIOR PERFORMANCE

The Wallmount line of surge protection products utilize a suppression circuit that provides up to 26,000 amps of surge protection. The various products within the Wallmount family gives you the option of data and cable line protection based on the needs of the protected equipment.

### SAFETY

The Wallmount line of surge protection products meet the latest UL listing for surge protection devices, UL 1449 Second Edition.

### EASY INSTALLATION

The Wallmount line of surge protection products simply plug into any convenient outlet. The compact design allows the suppressor to be installed behind counter top appliances or furniture. Telephone or CATV cables quickly connect to the same suppressor to provide maximum protection.

FEATURES	ADVANTAGES	BENEFITS
Compact Design	Allows suppressor to be mounted behind furniture and appliances	Provides protection for any electronic device
Red Status LED Indicator	Provides continuous status indicator	Prevents unknown loss of protection

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### MODELS AVAILABLE:

AC WALLMOUNT: EFI-1ES, EFI-1ET, EFI-1EC, EFI-3ES  
IN-LINE WALLMOUNT: M-TELC, M-CATC

### PERFORMANCE

#### AC Wallmounts

Max Surge Current:	26,000 Amps
EMI/RFI Noise Rejection:	Up to -20dB
Continuous Current:	15 Amps
MCOV:	130VAC
Service Voltage:	120VAC
Clamping Voltage:	400V peak
Energy Rating:	270 Joules per Mode
Response Time:	Instantaneous
Operating Frequency:	50/60/400 Hz
Protection Modes:	L-N, L-G, N-G

#### In-Line Wallmounts

Let Through Voltage:	±240V (M-TELC), ±58V (M-CATC)
Data Line Protection:	Yes, M-TELC
CATV Protection:	Yes, M-CATC
Response Time:	<1ps
Frequency Range:	0-1MHz (M-TELC), 4kHz - 500MHz (M-CATC)
Circuit:	Tight Clamping Single Stage

### MECHANICAL DESCRIPTION

#### AC Wallmounts

Dimensions:	1.5" x 1.875" x 3.25", 1.0" x 3.5" x 2.25" (EFI-3ES)
Housing:	ABS Retardation, IABS Retardation (EFI-3ES)
Housing Color:	White
Receptacles:	1, 3 (EFI-3ES)
Circuit Type:	High Energy, Multi-Stage Hybrid (EFI-3ES)

### DIAGNOSTICS

#### AC Wallmounts

Red Status LED

### SAFETY APPROVALS

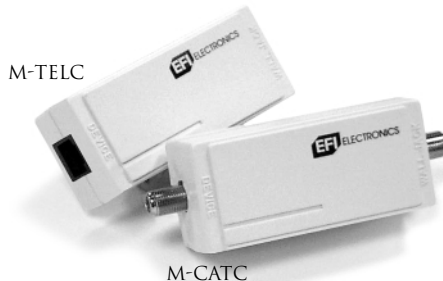
UL 1449 2nd Edition, cUL

### WARRANTY:

Product: Lifetime

### AC WALLMOUNTS

### IN-LINE WALLMOUNTS



For company and product information, please visit [www.efinet.com](http://www.efinet.com)

