



## Lightning Surge Protectors for Electronic Equipment

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# M-RESTER SERIES



In the era of computerization of industrial instruments, lightning damage is on the increase dramatically every year. The M-RESTER protects the user's important automation and network equipment from induced lightning surge.



Be sure  
to check out  
the video!



Please subscribe to M-System channel.

You can also watch the video at M-System web site:  
[https://www.m-system.com/video\\_e/](https://www.m-system.com/video_e/)

## The M-RESTER is a series of lightning surge protectors dedicated for the protection of electronic equipment!

The computerization of industrial instruments has dramatically increased the transmission distance of measurement signals, but electronic equipment has a weakness in that it is easily destroyed by induced lightning surge voltage.

In 1973, M-System developed Japan's first surge protector for DC measurement signals, the M-RESTER.

Since then, we have built up a track record of lightning protection using M-RESTER not only for instrumentation equipment in process plants, but also for air conditioning and monitoring equipment in buildings, and various network equipment.



More than 120 models are currently available in the lineup of M-RESTER lightning surge protectors.



The M-RESTER demonstration kit is used to test the effectiveness of the surge protector by applying a simulated lightning surge comparable to an induced lightning to a 4 to 20 mA signal line.



For details, visit M-System's website.

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