



ISO 9001 / ISO 14001 Certified



No matter what combination of process signal I/O, power input and mounting configuration you need, M-System can meet your requirements when others can't. Just what you would expect from the world's largest supplier of high-performance interface solutions.

M-System Has Not Discontinued its Products Without Compatible Replacements.

M-System does not easily stop manufacturing products once released in the market, unless we are able to supply other products of equal or better quality to replace with, because we believe it is a very important responsibility as a leading manufacturer in the world to continue to serve people who maintain the performance of process control systems. Find specifications and instruction manuals no matter how old the product, downloadable at our online DATA LIBRARY, updated weekly.



The Search Has Ended!

More Than 75000 Combinations!

M-System offers more than 3000 signal conditioner and remote I/O modules as standard, with more than 75000 I/O, power and mounting configuration combinations.

Special input and output types are also available. In fact, more than 20000 special specifications have been requested and offered to our customers worldwide until now.

If one signal conditioner is not enough for the customer's application, we can often offer you a solution by combining signal conditioners to do the same job.

M-System delivers more than 500000 I/O modules, including 300000 modules of signal conditioners, every year — Just ask us.



M-System Can, When Others Can't.

Count On Us for Fast & Precise Delivery Time

The standard manufacturing lead time for most M-System's signal conditioners is 5 days. But more than quarter of the total shipment are delivered in shorter lead time, and Quick Service Center expedites more than 500 orders every month on the same day or the next day after ordered.

Do not worry too much about the standard delivery. Just let us know 'When' you need a signal conditioner. Once a delivery date is promised, you can of course count on us to deliver the products precisely on time.



Meeting with Modern Industrial Trends

M-System offers an enormous selection of I/O products including signal conditioners, distributed network I/O, paperless recorders, panel meters, surge suppressors and valve actuators. Not only that, we are continuously working on meeting modern industrial trends for open network I/O devices including Modbus, Ethernet, DeviceNet, PROFIBUS, CC-Link, LONWORKS and MECHATROLINK. Working with open-architecture networks, these products easily communicate to today's most popular HMI software packages and DCS/PLCs.

Major product offerings of M-System are certified by various industrial standards such as CE (EMC, LVD), UL & C-UL, ATEX and FM.



Need for EMC Countermeasures

Advances in technologies such as these have led to higher-density electronic circuits, higher-frequency signals, and lower circuit voltages in most electronic devices, making them more susceptible to the effects of weak EMI. EMC countermeasures combining EMI and EMS components provide the basic means of dealing with electromagnetic radiation. These countermeasures must be incorporated from the product design and development stage. Increasingly strict standards defining the levels of EMI that are permissible from a safety standpoint have also served to focus attention on the importance of EMC countermeasures.

Many equipment manufactures rely upon public testing facilities to verify the compliance of their products with Europe's mandatory CE marking program. M-System has its own RF anechoic chamber and shielded room facilities, Kyoto Techno Center, in order to speed the development of new products.



M-System Kyoto Techno Center



RF Anechoic Chamber