

OMRON



Industrial Automation Guide 2007/2008

Industrial products & systems

... for the best machines

realizing

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Application examples

www.omron-industrial.com

Selection tables

FAQ



Industrial Automation Guide 2007/2008



50 years of innovation in industrial business

Welcome to Omron's world of advanced industrial automation. The INDUSTRIAL AUTOMATION GUIDE is your essential tool to select best-in-class devices for your automation system. It highlights our core competences in sensing, control, visualisation, motion and panel components.

Of course, Omron offers a much larger range of products that you can find in the attached CD-ROM. For more information on services and company competence, please visit our website at www.omron-industrial.com.

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Omron – a global corporation

Industrial Automation expertise...

... wherever and whenever you need it.



Omron Corporation

Omron Industrial Automation is a world leading manufacturer of technologically advanced industrial automation products and worldwide supplier of application expertise. It is part of the global Omron Corporation, which has been anticipating and meeting social needs since 1933. Using pioneering technology Omron has developed into a \$ 5 billion global manufacturing company in sensing and control.

Omron continues to make significant contributions in a wide variety of fields such as industrial automation, electronic components, and healthcare. Our technologies can be found in factories and machines all over the world. Our solutions continue to be flexible and innovative, but our quality standards remain rigid: never stop, never fail, just create!

Omron Industrial Automation Europe

In Europe we have maintained a leading position in machine and industrial automation for over 30 years. Our infrastructure is designed to think globally while acting locally. You'll find our specialised expertise in automation systems, motion & drives, sensing, safety and control components. Specialisation is not only about products it's rather about skills. Specialisation is not a function we allocate to ourselves it is rather a mark of acknowledgment from outside to add value in a unique way.

From application knowledge and support to R&D and customised production, we can support you through every step of your manufacturing process.

- 50 years in industrial automation
- Over 27,000 employees
- Support in every European country
- Over 1,800 employees in 19 European countries
- 800 specialised field engineers
- 8% of turnover invested in R&D
- More than 200,000 products
- More than 6,950 patents registered to date

Application support

As an Omron customer you have unprecedented support from our application engineers, who can advise you on-site anywhere in Europe. We can carry out tests on your design on-site or demonstrate a new product without interrupting or halting your production process.



“From the moment you contact Omron,
you get direct access to our application expertise.”



◀ European manufacturing

Omron has manufacturing sites in 's-Hertogenbosch, the Netherlands and Nufringen, Germany where, in addition to our standard product range, we can provide fast and flexible customised solutions using on-site R&D facilities and expertise. Both factories meet very strict quality assurance standards, and are at the forefront of meeting global environmental standards. Omron actively welcomes visitors to these facilities.



◀ Online support

Omron's website is designed to provide fast, no-nonsense support, enabling you to quickly find the latest information on manuals, data sheets and brochures, read about our latest product releases, and check out the most frequently asked questions. You can also download our latest software versions or patch upgrades along with 2-D and 3-D CAD drawings. All the support you need is available on www.omron-industrial.com.



◀ European Repair Centre

Omron has set up a special repair service with DHL that enables your product to be collected, repaired and returned within 5 days. This repair service is totally free of charge for products under Omron's warranty conditions, and includes a direct collection and delivery at your site. You can get more information about this service at www.repair.europe.omron.com.

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27 Pushbutton switches

