

Dear Customer,

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Automation Digest Issue #9 - Aug 2006
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As we celebrate our national's 41st birthday in the month of Aug, we bring you the 9th issue of our e-newsletter. Gosh! We are growing together with Singapore!

In this issue, we are going to bring you to a little tour around Omron's website, checking out its solutions for various applications. Its one stop solution to your enquires on how Omron's products work in various industries, with just a few clicks away.

(In our 1st born issue, we presented the online sensor selection guide.)

Brief content of this issue:

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1) Omron One Stop - Online Case Studies & Application's Solutions,
2) Omron EE-SX91 - Compact Pre-wired Photomicrosensor with Amplifier
3) Omron E3ZM - Stainless Steel Case Photoelectric Sensor
4) Omron V700 Series Electromagnetic Inductive RFID System

* Omron One Stop- Online Case Studies & Application's Solutions

Click on the link to experience the convenience of application's solutions in eye-catching graphics! ->
http://www.omron-ap.com/application_solution/main.asp
(Register for free to be an Omron member to access!)

Choose any of the products icons, and it will show you all the related industries in which the products are used and their respective applications. You can also click on the link to check on the success stories of Omron's customers, with industry solutions found as well->
http://www.omron-ap.com/case_studies/main.asp

Can't find the application you are looking for?
Contact us at our hotline or email us at marketing@precicon.com.sg.
Or simply click on the e-enquiry link that can be found while serving the application's solutions ->
http://www.omron-ap.com/customer_service/main.asp

What are you waiting for? It's that simple and easy.

*Omron EE-SX91 Compact pre-wired photo microsensor with Amplifier

The ultimate compact photo microsensor perfectly easy to use and it comes with flexible robot cables for the 21st century's usage!

Basic features:

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- Compact size with choice of five models for a wide range of applications
- Mount using M3 or M2 screws
- Indicator is visible from many directions for installation in any location
- Models with connectors simplify wiring and maintenance

Click here to find out more on the EE-SX91's functions ->
http://www.omron-ap.com/product_info/EE-SX91/index.asp

* Omron E3ZM - Stainless Steel Case Photoelectric Sensor

The most compact square metal photoelectric sensor in the WORLD has been developed with structural design that provides excellent environment-resistance! The excellent corrosion resistance and hygiene properties make this perfect for food processing lines.

Basic features:

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- World's strongest case using SUS316L to withstand detergent and disinfectant spray
- World's first IP69K* (DIN 40050-9) protective structure for a square metal photoelectric sensor.
- Industry's best shape and markings designed for greater hygiene; as no labels has been used in order to prevent foreign matter contaminated food products.

Click here to find out more on the features of E3ZM stainless steel housing photoelectric sensor ->

http://www.omron-ap.com/product_info/E3ZM/index.asp

* Omron V700 Series Electromagnetic Inductive RFID System

V700 electromagnetic inductive system offers a wireless medium transmission distance up to 250mm, equipped with multiple access function to enable reading and writing of multiple tags. It also comes with a 125-kHz carrier frequency and its read/write function provides the industry's highest functionality and performance.

The system is most suitable for product sorting application, manufacturing process tracking & counting function.

Basic features:

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- Industry's first model in this class with multiple, simultaneous access and FIFO (first-in first-out) functions.
- It has a long transmission distance and a wide transmission range which allow position displacement and axial offset of ID Tags to be handled with ease.
- Reading and writing are possible with several ID Tags in the Antenna's transmission range, allowing use in new applications.
- Easy-to-use, reasonably-priced ID Tags enable the creation of low-cost systems even in applications using a large number of Tags.
- A Compact Reader Writer, the V700-HMD11 (-1) is now available.
- Optional ID Link Unit that is compatible with multidrop connections and RS-485 interfaces.
- The V700-HMD11-1 Compact Reader Writer can be connected directly to the ID Link Unit or an OMRON PLC without an AC Adapter.
- Coin-shaped Tags are highly heat resistive, environment-resistive, and washable and store data for 200 hours at 180°C
- CE marking, FCC approvals and R&TTE Directive compliance.

For more information, click here ->

http://www.omron-ap.com/product_info/V700/index.asp

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To subscribe, send a blank email to subscribe@precicon.com.sg

To unsubscribe, send a blank email to unsubscribe@precicon.com.sg

Lastly, thanks for your time once again and we look forward to provide you with more updates in our next issue.

Best regards,
Marketing Department
Precicon D&C Pte Ltd
27 Gul Avenue, Singapore 629667
Tel: (65) 68977008, Fax: (65) 68978890
Website: www.precicon.com.sg

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