

As we continue to highlight to you the latest product in the market, we are also bringing to you some products that might be used in your daily production. Omron has produced not only the smart, the easy and also the answer to your applications. And let's not forget to take a look at Fuji's range of command switches for your easy selection.

Brief content of this issue:
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- 1) Omron ZFV-C Smart Sensors with Ultra-High-Speed CCD Cameras
- 2) Omron V400-H Series Easy-viewing 2-Dimensional Code Reader
- 3) Omron E2K-L Liquid Level Sensor
- 4) Fuji Command Switches

*Omron ZFV-C Smart Sensors with Ultra-High-Speed CCD Cameras

If you have forgotten the ZFV-C, Color smart sensor mentioned in the 2nd Edition of our newsletter, let us recap you with its latest features and applications.

Basic Features:
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- Fast shuttering speed with image capturing within 4ms
- Total inspection time not exceeding 25ms
- Communication with PLC or PC with I/O or RS232 is allowed
- Cost Effective and Compact with LCD display and built-in LED lighting

Basic Applications:
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- Inspection for packaging defects or color difference.
- Orientation of a product.
- Poor color quality and defect.
- Size of a colored object.
- Detect the ratio of two selected colors
- Pins counting for IC chips or connectors.
- Width of an object.

To find more about the ZFV-C, smart sensors, click on the link ->
http://www.omron-ap.com/product_info/ZFV-C/index.asp

Also take a tour around Omron's new link to find out more about zero defects->
<http://www.omron-ap.com/never-fail/start.html>

*Omron V400-H Series Easy-viewing 2-Dimensional Code Reader

In recent years, there is an increasing importance placed on productivity improvement and data management. This leads to a rise in the need to mark information as such date of manufacture, processes on the products. Space-efficient 2D code marking are commonly used in small electronic products such as hand phone, MP3 Player etc.

Basic Features:
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- Manufacturers are able to inspect decode and qualify the code on the products before they are send to the retailer.
- Read both QRcode and Data matrix Code.
- Unlike the conventional 2D code reader such as V530-R150 or V530-R160, V400 is an all-in-one compact system with lighting, camera and controller!
- Easy setting is available with three buttons on the reader or using the FREE software that come with it!

Click here to find out more on the applications and features of the reader->
http://www.omron-ap.com/product_info/V400-H/index.asp

*Omron E2K-L Liquid Level Sensor

Need a reliable pipe liquid level detection without inserting a probe inside?
E2K-L might just be the answer you are looking for.

Basic Features:

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- Able to detect liquid level in a transparent or non-transparent pipe.
- Available in 2 models, 8 to 11-mm-dia. and 12 to 26-mm-dia.
- Used for pipes ranging from 8 to 26-mm-dia.
- Senses liquid by electrostatic capacity and is not influenced by the color of the pipe or liquid.

Click here to find out more on the applications and features of the Liquid Level Sensor->

http://www.omron-ap.com/product_info/E2K-L/index.asp

*Fuji Command Switches- Pushbuttons, Selectors, Pilot Lights, Buzzers

Fuji offers a wide range of pushbuttons, illuminated pushbuttons, emergency stop pushbuttons, emergency stop illuminated pushbuttons, selectors.

Basic Features:

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- Employs Fuji's Trigger Action mechanism.
- Excellent switch reliability.
- Easy wiring features
- Easy installation
- Metallic locking nut models are available

Click here to find out more features of Fuji Command Switches->

<http://ecatalog.schneider-electric.com/dsmapp/data/pdf/en/TL5/36024-EN.pdf>

<http://www.fujielectric.co.jp/fcs/eng/product/control/index.html#04>

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

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