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MORITEX Corporation 3-13-45 Senzui, Asaka-city, Saitama prefecture 351-0024, Japan

Tel +81-(0)48-218-2532 Fax +81-(0)48-462-6712

MORITEX Supplements ML-M MP5 Series of CCTV Lens for 5-Megapixel Cameras Adding ML-M0824MP5 and ML-M1224MP5 Models CCTV Lens For High-Precision Inspection Applications

MORITEX Corporation (head office: Asaka City, Saitama, Japan president: Takao Sato), a manufacturer of machine vision systems and image-related equipment, has supplemented its ML-M MP5 Series of CCTV lens for 5-megapixel cameras with two additional lens models ML-M0824MP5 and ML-M1224MP5 with respective focal lengths of 8 mm and 12 mm. MORITEX has scheduled the sales launch of the ML-M0824MP5 and ML-M1224MP5 models for January 15, 2016.

MORITEX markets machine vision systems that combine various optical components, including light source devices, optical fiber light guides, machine micro lenses (MML), CCTV lenses, LED lighting devices, and CCD cameras, for image processing applications. These machine vision systems are used for image processing in various industrial applications, including semiconductor manufacturing, liquid crystal display manufacturing, electronic parts mounting, factory line monitoring, and other production activities.

By adding the two newly announced ML-M0824MP5 and ML-M1224MP5 models to the existing ML-M MP5 Series, MORITEX enables inspections at short focal lengths across a wide field of view at high resolution, allowing for a further widened range of use with inspection equipment for substrates, electronic parts, and foodstuff, as well as manufacturing and assembly lines.

With the newly added two models ML-M0824MP5 and ML-M1224MP5, MORITEX has expanded the line-up of its ML-M MP5 Series to six models with focal lengths ranging from 8 mm to 50 mm.

As a leading company in the field of machine vision systems combining lenses, lighting devices, and cameras, MORITEX will continue to provide the total solution image processing environments that address the diverse needs of users in the image processing market.



■ Special characteristics of the CCTV lens ML-M MP5 Series for 5-megapixel cameras

Applications: Various types of inspections

Examples: Inspections of substrates, electronic parts, foodstuff, etc.

Special characteristics: 6 models with focal lengths from 8 mm to 50 mm

High resolution compatible with 5-megapixel cameras

Equipped with aperture and focus lock screws

Maximum subject element size: 2/3 inch

■ Product photo of ML-M MP5 Series



■ Suggested retail price: Open price

Note: Effects from the sales launch of this product on the financial results for the fiscal year ending September 2016 have been taken into account.

■ Contact for inquiries concerning this press release

MORITEX Corporation

Product Management Division

3-13-45, Senzui, Asaka city, Saitama prefecture 351-0024, Japan

Tel: +81-(0)48-218-2536

Fax: +81-(0)48-462-6713

e-mail:moritex.mvs@moritex.com

URL: http://moritex.com