

# INDUSTRIAL OPTICAL SYSTEMS DIVISION



# Our latest Machine Vision Price List is completed!

Dear valued customer,

In this newsletter we would like to inform you about new products, current developments and interesting facts from RICOH IMAGING's, MACHINE VISION DEPARTMENT.

Hot off the press, we have started shipping the price list!

Download your copy now.

The new price list is effective immediately.

If you need more copies of the price list 2016, please drop us an email to <u>iosd@eu.ricoh-imaging.com</u> or let us have a call at +49 (0)40 532 01-3366. We are always pleased to hear from you.

Best regards

RICOH IMAGING DEUTSCHLAND GmbH Industrial Optical Systems Division

Thomas Feichtner Head of Machine Vision Department

## Lenses Compatible with 1", 9 Megapixel Sensors



Our new 1" lenses with 9 megapixel resolution, already presented in our June 2015 newsletter, are now included in our price list. These new lenses cover a pixel pitch down to  $3.69 \ \mu m$  and include 25mm, 35mm, 50mm and 75mm focal lengths and are equipped with locking screws countering unintentional deadjustment.

# High-Res EDoF-Camera with 5 Megapixel Resolution

Also new in this price list and a large step in product development is the EV-L500C1, a 5 megapixel Extended Depth of Field (EDoF) camera with fast image capture of 53 frames per second in full resolution. This machine vision camera is equipped with a CMOS sensor with global shutter



and has a remarkably compact, robust housing. Compared to a conventional camera, an extended depth of field camera provides 3 to 5 times larger depth of field with the same sensor size, focal length and iris setting.

#### **Prices dropped for 2 Megapixel Lenses**



Due to the significant increase in sales figures we can now reduce the list prices for 4 of our new 2 Megapixel lenses with shorter minimum object distance (MOD). This affects the models FL-CC1214A-2M, FL-CC1614A-2M, FL-CC2514A-2M and FL-CC5024A-2M. Therefore, we are also able to lower the price for the

popular lens set BVS-5, which includes these lenses.

#### 2 Lens Sets in a Case: BVS-4.2 and BVS-6



Our new 9 megapixel lenses are also available as a set with article code C99203, (disignation: BVS-6). This set comes in a shapely, robust case, keeping the valuable lenses well protected whilst remaining close at hand, even in the harshest of environments!

Due to many requests from our customer base, we took our proven 2 megapixel lens series back to the product range as a set in a case. It includes the extension tube set FP-RGST for close up applications and the tool set WS-1. You can order the set with the article code C99202 and designation BVS 4.2.

## **AG Neovo Displays**



BRAND NEW in the product range are particularly robust displays for the machine vision industry. The displays, manufactured by AGNeovo have a remarkable number of connections

and are designed for both industrial use and the laboratory. Aside from the displays in our new price list, we can also offer a number of other displays from AGNeovo.



#### Invoices via Email

With immediate effect we can send your invoices quickly and conveniently via email. We only need an email adress to which we can send the invoices. Should you be interested, please send us a message to our mailbox

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