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## Datasensing newsletter - N. 09 - November 2022

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### PRODUCT ANNOUNCEMENT



### SH4: COUNTLESS SAFETY APPLICATIONS

Datasensing launches SH4: a complete new line of safety light curtains, with models covering all detection capabilities and functionality levels, from basic to advanced.

Available functions are: 2-signals and 4-signals muting, mono and bidirectional muting, partial dynamic muting, fixed and floating blanking, integrated alignment aimers, wireless

programmability, and many others configurable parameters, for one of the most complete and flexible product on the market.

Designed to reach the highest levels in performances and environmental robustness, SH4 solves the needs of most applications in manufacturing and intralogistics sectors.

[LEARN MORE](#) 

## COMPANY NEWS



Starting from 2023, all Datasensing products will be shipped exclusively from Modena Shipping Center, that becomes Datasensing dedicated dispatch hub



# sps

Datasensing took part to last SPS Smart Production solutions between the 8<sup>th</sup> and the 11<sup>th</sup> of November



On the 28<sup>th</sup> of October, Datasensing opened its doors to employees' family and friends in occasion of Datalogic's 50<sup>th</sup> anniversary celebrations



Datasensing is proud member of EMVA, a non-for-profit and non-commercial association representing the Machine Vision industry in Europe



## PARTNER ADVANTAGE PROGRAM



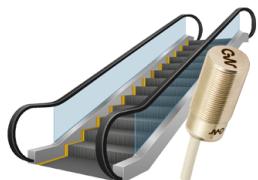
MyOrders portal is now open to M.D.  
Micro Detectors legacy products.  
Ask for log-in credentials to your  
Datasensing Business Experience team



## APPLICATION HINTS



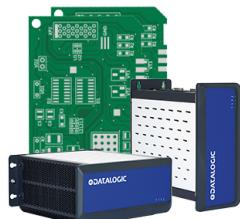
DATASENSING NX area sensor array is the perfect solution to detect the correct goods dispensing in food and beverage or any other vending machines



VBR sensor detects critical escalator's vibrations and malfunctions, identifying the occurrence of abnormal tremblings or abnormal frequencies



S8 photoelectric solve difficult applications such as detecting objects which are too small, too fast, too clear or too shiny



MX-E Series provides the highest performance in image processing for PCBs and electronics assembling inspection



CR polarized retroreflective area sensors easily detect objects with irregular shapes and holes, like plastic crates in food industry





The new LGS-N50 Lidar devices are recommended to measure box profiles in production and intralogistics



P2x Smart Camera Series is the ideal robot companion for VGR applications, to check position and orientation of parts



M30 ultrasonic sensors represent the ideal and effective solution for detecting the level of liquids in tanks



## SOFTWARE UPDATES



Impact LTS / IMPACT 12.2.5.027 updated to 12.2.6.23 version



Impact Lite / IMPACT Lite 12.2.5.27 updated to 12.2.6.23 version



DL\_SENTINEL\_GUI\_3.1.5\_MSI updated to DL\_SENTINEL\_GUI\_3.1.6\_MSI version





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