

PRESS RELEASE

Compact Entry-Level Scan Head Surpasses Expectations

basiCube 14 gains strong foothold in laser-marking market

Puchheim, Germany – April 27, 2020 – As a manufacturer of scan solutions to guide and position laser beams, SCANLAB GmbH has hit the bullseye with its basiCube product family specifically designed for the laser-marking market. Countless customers worldwide have been won over by basiCube’s high dynamics and attractive price-performance ratio, thus making it a bestseller. And now the ‘new’ basiCube 14 has risen to be one of SCANLAB’s most demanded products. Its compatibility with 24 V power sources offers integrators a further product advantage.



Since debuting in 2015, basiCube scan heads have proven themselves as superbly integratable, cost-efficient systems with high write speeds. They are frequently employed as compact entry-level heads in the laser-marking sector, or for 3D printing of plastics. Consequently, this product line’s capabilities have steadily grown in recent years: Customers can now choose among 10 or 14 millimeter apertures and XY2-

100 or SL2-100 command protocols, as well as an assortment of wavelength variants. The entire product family is manufactured in Germany to the highest quality standards.

The basiCube 14 scan head’s optional ability to be powered via 24 V offers a further advantage: Standard power supplies typically used in processing machines are now compatible with this scan system. That’s how SCANLAB supports customers in optimizing the total cost of their machines.

“We’re very pleased by the market’s enthusiastic reception to our compact class. We make every effort to be the right solutions partner for price-sensitive standard applications, as well as highly demanding customer-specific requirements,” comments SCANLAB GmbH CEO Georg Hofner on basiCube’s market success.

Print-quality images can be downloaded at <https://www.scanlab.de/en/news-events/image-library>

About SCANLAB:

With over 35,000 systems produced annually, SCANLAB GmbH is the world-leading and independent OEM manufacturer of scan solutions for deflecting and positioning laser beams in three dimensions. Its exceptionally fast and precise high-performance galvanometer scanners, scan heads and scan systems find application in industrial materials processing and the electronics, food and beverage industries, as well as biotech and medical technology.



For 30 years, SCANLAB has secured its international technology leadership through pioneering developments in electronics, mechanics, optics and software, as well as the highest quality standards.

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