



Sintec Optronics

October 2015 Issue

SINTEC NEWSLETTER

Laser Expert in Singapore

<http://www.SintecOptronics.com>

Quality of Excellence, presented by Sintec Optronics

***NEW* F-theta lens from Germany**

We are now official distributors for Sill Optics, in Germany, and offer quality lens and laser optics. There are now new cost-optimized scan lenses as a result of cost pressure in labeling sector. The low cost series covers popular focal lengths 100 mm, 160 mm and 254 mm. These lenses are designed with one element less to reduce the manufacturing costs. However, design offers a suitable performance for these applications. All lenses have the standard thread M85x1 and are optimized for scan heads up to 14 mm aperture. Optional adapters to M55x1, M79x1 or M85x1 threads are available. Inquire now !



***NEW* LSLC-10-DIGI series**

Digi-Cube has been designed for easy OEM design integration and plug-and-play replacement for existing analogue scan heads with industry standard mechanical bolt patterns, industry standard power and communication pinouts as well as a range of popular apertures, mirror coatings and lenses. The Digi-Cube uses XY2-100 communication protocol as standard. Designed and manufactured in the UK, this digitally controlled scan head is even more affordable than German made scan heads, while maintaining the quality!

Key benefits:

- Intelligent, self tuning digital Laser Scan Head
- Fits easily into any new or existing production line
- Fast 'On the Fly' processing
- Simpler and faster set-up
- Made in the UK



***NEW* Risk free evaluation for OEM CO2 laser**

We offer the broadest portfolio of completely sealed CO2 laser products on the market. Our ULR series of sealed CO2 lasers are available in a wide range of models, with output powers ranging from 10W to 500W. The no-maintenance design and patented multi-pass, slab resonator is the foundation of our robust and highly reliable laser sources. All our air-cooled and water-cooled CO2 lasers are engineered with a compact footprint and easy integration into any OEM material processing applications.

To assure your complete satisfaction we offer a risk free laser evaluation program. Here is how our assurance program works:

- Sintec will submit a Quote to you for the value/cost of the laser(s) and shipping costs
- You will issue a Purchase Order for the laser(s) you wish to evaluate (net terms subject to credit approval)
- Sintec will send you an Invoice for the quoted price and shipping charges upon shipment of the evaluation laser(s)
- Evaluate our laser(s) for up to 90 days in your particular application.
- If you decide to keep the laser, the invoice if not already been paid is due and payable 30 days from completion of the evaluation period.
- If the laser does not meet your application requirements, just return it to us, and Sintec will issue a credit memo following inspection of the returned item(s).*



Promotional items sale !

We are currently overstocked on AO Q-switches, Q-switch drivers, laser lamps, CO2 focussing lens and CO2 f-theta lens, high power fiber cable, ceramic reflectors, Optical galvanometers that supports 12-30mm apertures, and galvo drivers. Inquire about our stock items now and receive large discount!

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