

Ø1.035"-40 Threaded Input Flanges Now Available For SII FEMTO Photoreceivers

Increased Flexibility

All FEMTO photoreceivers now include optional free space (FS) input Ø25mm flanges. Also available are Ø1.035"-40 threaded free space (FST) flanges, for even more flexibility on your optical bench!

The new external threaded free-space input is supplied together with a matching internal threaded coupling ring offering a broad compatibility with lenses, tubes, cage systems and other accessories from various manufacturers.

For example, converting the free-space FST input to an optical fibre input is easily achieved by screwing on the optional FEMTO fibre adapters (PRA-FC and PRA-FSMA). FEMTO fibre adapters are recommended for photosensitive areas of $\geq \text{Ø}0.4\text{mm}$. (Note: coupling efficiency may be compromised for photodiodes with smaller diameter.)

Existing FEMTO photoreceivers with FS-input can be converted to FST-input; contact us for further details.

More Information

<https://www.lasercomponents.com/uk/measurement-devices/amplifiers-and-photoreceivers/photoreceivers/>

Trade Shows

Photonex Europe, October 10 -11, 2018, Ricoh Arena, Coventry, Booth D15

The Company

LASER COMPONENTS specialises in the development, manufacture, and sale of components and services in the laser and optoelectronics industry. At LASER COMPONENTS, we have been serving customers since 1982 with sales branches in five different countries. We have been producing in house since 1986 with production facilities in Germany, Canada, and the United States. In-house production makes up approximately half of our sales revenue. A family-run business, we have more than 200 employees worldwide.