## R Image Engineering

# iQ-Defocus

### Automatically restart the autofocus system of a camera

Integrate the iQ-Defocus into your workflow to improve the timing measurement analysis of the camera under test by continually restarting the autofocus system of the camera.

#### **Main Features**

- \* Automatic focus on infinity or factory setting
- ✤ Easy integration into test setup
- \* Remote trigger
- \* Software control





#### **Related products and specifications**

The iQ-Defocus is primarily used in conjunction with the LED-Panel. Easily attach the device to the iQ-Mobilemount and control via integrated software in the LED-Panel.



iQ-Defocus with iQ-Mobilemount

At a Glance	iQ-Defocus
Principle	Automated solution for remote trigger of the autofocus process through a provided uniform translucent target
Latency	20 ms
Max. stroke distance	Approx. 11 mm
Specialties	Optimal workflow with the iQ-Mobile mount Adjustable depth
API (C++)	Included in iQ-Defocus product bundles

Image Engineering GmbH & Co. KG • Germany • www.image-engineering.de • info@image-engineering.de