

## Data-Sheet USB PhotoCell Counter



- USB photocell with contact sensor with count function for use with a PC
- Export of the measured values for Excel etc.
- Application Program Interface for easy integration in user applications
- The control software [ClewareControl](#) for graphical representation of the inputs and to trigger actions at defined input values and [USBswitchCmd](#) to query via command call is available for [download](#)
- Network enabled Software ClewareControl - display at a remote PC possible
- Any switch could be controlled by programmed timer with up to 256 switch points
- No driver installation needed with Windows® x86/x64 variants. (® Microsoft Windows is a registered trademark of the Microsoft Corporation.)
- Can also be used under different [Linux](#) support
- Application Program Interface for easy integration in user applications
- Use with LabView® possible
- RoHS, CE & EN60950 conform/ IP30
- Multiple devices at a single PC controlled by the unique serial number
- Cable-length: see cable-length-options
- Less than 25 mA power consumption
- 4 years warranty
- Made in Germany

Technical data for the photocell:

- Miniature sensor range
- Range: 1 m (Axial), 0.8 m (Radial)
- Sensitivity adjustment by potentiometer
- Modulated, red light 625 nm
- Degree of protection IP67, IP69K
- LED indication for output, stability and power ON
- Excellent EMC performance
- more informations for photocell PA18CAD10PASA [here](#)

**Customs Tariff number: 90291000**

**Country of origin: Germany**

**Item details:**

<b>Version</b>	<b>EAN number</b>	<b>Weight/g</b>	<b>Length/mm</b>	<b>Height/mm</b>	<b>Width/mm</b>
USB PhotoCell Counter	4251566202636	165	88	25	39
USB PhotoCell Contact L	4251566202643	165	"	"	"