

## Data-Sheet USB OptoOut



- Easily connects digital in- an output lines without additional hardware
- connection is done without screwing or soldering using clemp connectors
- up to 8 potential free opto output channels
- The dimensions of the housing are: 90mm x 40mm x 28mm
- Protection IP30
- galvanically isolated by optocouplers 4N35M
- Isolation least  $10^{11}\Omega$  tested at 5000V
- USB cable length see cable length option
- Multiple USB devices at a single PC controlled by unique the serial number
- Application Program Interface (DLL)for easy integration in user applications
- The control software [ClewareControl](#) for timed switching, [USBswitch](#) with a graphical user interface and [USBswitchCmd](#) for switching via command call is ready for [download](#).
- Network enabled Software ClewareControl - switching from remote PC possible
- No driver installation needed with Windows® variants that support USB.  
(® Microsoft Windows is a registered trademark of the Microsoft Corporation.)
- Can also be used under different [Linux](#) support
- RoHS, CE & EN60950 conform / IP30
- For indoor use only
- **4 years warranty**
- Made in Germany

**Customs Tariff number: 85423190**

**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 OptoOut 1	4251566202063	90	88	35	39
USB OptoOut 1 L	4251566202070	120	88	35	39
USB OptoOut 8	4251566202209	90	88	35	39
USB OptoOut 8 L	4251566202216	120	88	35	39