

Data-Sheet USB Temp



- Temperature sensor for use with a PC
- Contained in black aluminium case 25 mm x 15 mm x 40 mm
- Splash-proof
- Multiple sensors at a single PC controlled by unique the serial number
- Measuring accuracy at least 1 ° C, 0.2° C typical, at 20°C*
*At temperatures below 0 °C, do not kink the cable, because sheath may be damaged.
- Measuring resolution 0.0625° C
- Valid temperature range -20° to +80° C
- Network enabled with ClewareControl software
- Export of the measured values for Excel etc. (clewareControl)
- Automatic saving of the measured values (ClewareControl)
- Application Program Interface 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.
- Any sensor may control up to 256 actions, e.g. alarm sound, **email**, mains switch [USB-Switch](#) or acustic alarm [USB-Alarm](#)
- No driver installation needed with Windows® x86/x64 variants. (® Microsoft Windows is a registered trademark of the Microsoft Corporation.)
- Use with LabView® possible
- [Linux](#) support available.
- RoHS, CE & EN60950 conform/ IP57
- Less then 50 mA power consumption
- USB cable length see cable length option
- **4 years warranty**
- Made in Germany
- More infos: [USB-Temp](#)

Customs Tariff number: 90251920

Country of origin: Germany

Item details:

Version	EAN number	Weight/g	Length/mm	Height/mm	Width/mm
USB-Temp	4251566200205	70	37	25	15
USB-Temp L	4251566200212	100	"	"	"