

DOL 114 USB Sensor

Climate sensor for measuring relative humidity and temperature



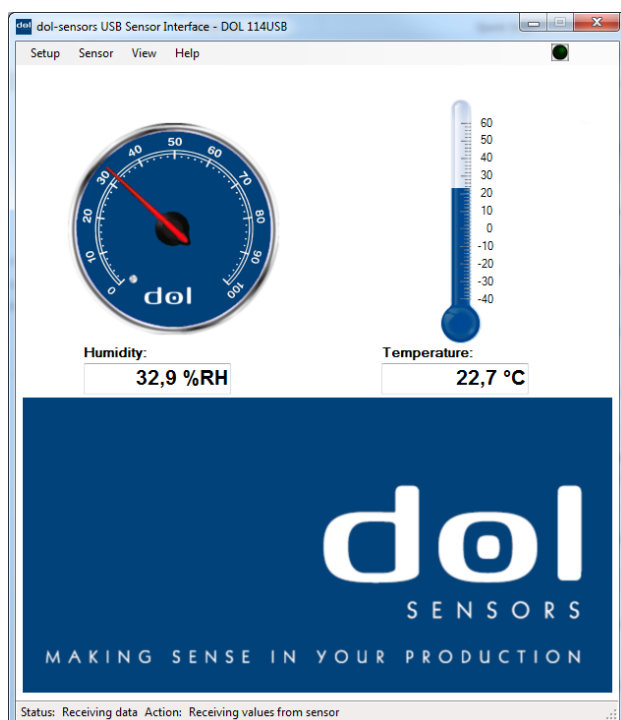
PRODUCT DESCRIPTION

DOL 114 is a high-precision sensor for measuring relative humidity and temperature. It is intended for application in livestock houses but is also well suited for a number of industrial applications.

This USB edition of the device is intended for presentation purposes only.


To use the sensor a driver and a Windows program are available for download at the dol-sensors website

SCREENSHOT OF THE PROGRAM



INSTALLATION PROCEDURE

To use the sensor the following procedure must be followed.

1. Go to www.dol-sensors.com
 - Choose: Climate → DOL 114 → Download
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2. Install the Windows driver from the directory "Windows driver" included in the .zip file.
It may be necessary to install the driver as Administrator by right clicking on the driver file and choosing "Run as Administrator".
 3. Install the dol-sensors USB Sensor interface program.
 - Run setup.exe
 - Follow the installation instructions
 - The installation adds a shortcut on the desktop of the computer.
 4. Start the program.
 5. Connect the sensor to a USB plug directly on the computer. Allow up to 30 seconds for the program to find the sensor and start receiving data.
 6. If the sensor is not found automatically, the correct COM port can be opened from the menu in the program
 - Sensor → COM port
 - The COM port can be found in Windows Device Manager under ports.
 7. The program now displays the currently measured temperature and humidity.
 - The temperature display can be changed to Fahrenheit in the menu Setup → Temperature Unit.



FOR INFORMATION ABOUT OUR OTHER PRODUCTS PLEASE VISIT OUR WEBSITE AT WWW.DOL-SENSORS.COM