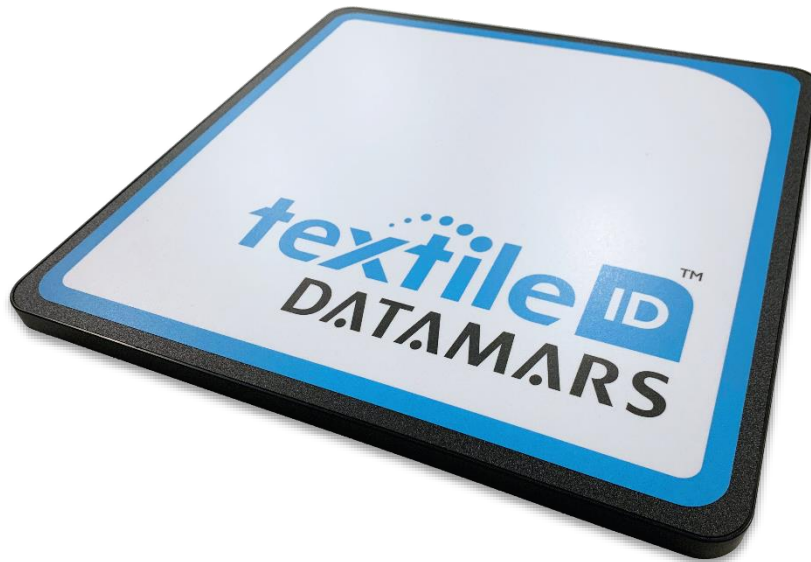


UHF DESKTOP READER

All-in-one stationary UHF reader with integrated antenna

R-DT-UHF-CW-101



Product info

- All-in-one solution with integrated antenna
- Desktop or wall usage
- Direct PC connection through USB port
- Powered directly through USB port
- Keyboard wedge or Serial port operating

Product Description

All-in-one stationary reader perfect for light industrial usage. Its integrated antenna makes it a cost-efficient solution to create redundant reading points in the laundry in order, for example, to handle lost textiles or to speed-up tag registration.

The reader communicates and is powered through its USB port which makes it particularly easy to install and configure. It can be configured to send data to the terminal in keyboard wedge or serial mode (COM port) and thanks to several configurable parameters, it is possible to customize the output data string i.e. by cutting the EPC length or adding a prefix to the EPC code as well as being able to set filters on the readings, etc in order to fit your needs.

After the first setup, the reader is a plug and play reader that can be moved anywhere and connected to any computer to be able to use it to scan your textiles.

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Technical data

Maximum External Dimensions (L x W x H)	318 x 318 x 20 mm
Weight	1 kg
RFID Standard	ISO 18000-6C (EPC C1 GEN2)
Antenna	Integrated
Transmit Power	+30dBm (1W) ERP, adjustable in 1dBm step
User indicators	Status LEDs and Buzzer
Power supply	USB
Storage temperature	-40 °C to +70 °C
Operating temperature	-20 °C to +50 °C
Humidity	5%RH - 95%RH non condensing
IP rating	IP65
Warranty	1 year

Ordering information

R-DT-UHF-CW-101 (ETSI)	800 3074-067
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