DUR-120 Desktop RFID UHF reader, USB

DUR 120 USB is a UHF RFID desktop reader that allows the easiest way of integration of RFID technology into everyday use. The reader is powered and controlled directly by an USB interface, thus allowing reading EPC Class 1 Gen2 UHF RFID tags

UR 120 USB has an integrated antenna for short- to medium- range applications. Thanks to its ergonomic shape and variable mounting the reader is a perfect choice for various applications. This reader is ideal for USB desktop applications, in which high performance and advanced functionality is desired. DUR 120 is the European UHF RFID reader with the best price on the market with a two-year warranty.

Features:
– USB power and communication
– Keyboard emulation mode
– EPC C1 G2, ISO 18000-6C Compliant
– Integrated circular polarized antenna
– Variable mounting
– Windows 7, Windows 8

Applications: Documents tracking, point-of-sales, access control

Technical Description

Functionality & Operation

Communication interface	USB
Antennas, Antenna inputs	cirkularly, polarized
Frequency	UHF: 865 - 868 MHz (EU)

Optical

Scanning rate	50 tag/s

Mechanical

Dimensions	Width: 110mm, Height: 38mm Length: 110mm
Weight	240g
Cable lenght	1.8m

Environment

Operating temperature	-20 to 55°C