DUR 120
Desktop UHF RFID reader

Technical Specification

Air Interface Protocol: EPCglobal UHF Class 1 Gen 2
Frequency: 865 - 868Mhz
Number of Channels: 4 channels
Supported Region: ETSI (Europe) - ETSI EN 302 208
RF Power Output: max. 14dBm ERP
Antenna: Internal circularly polarized antenna 5.0 dBi
Tag Communication Rate: 40 kbps
Read Range: Up to 50 cm
Tag Read Rate: Up to 50 tags/second
Data/Control Interface: USB 2.0 connectivity
It appears as USB serial port
USB mini-B connector
Length of USB cable: 1.8 m
I/O: Two software controlled LEDs
Power supply: 5 VDC (Powered by USB interface)
Max. 200mA
Operating Temperature: -20°C to +55°C
Dimensions: 110mm L x 110mm W x 38mm H
Weight: 240 g