DUR 120 - Ethernet
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 circular polarized antenna 5.0 dBi
Tag Communication Rate: 40 kbps
Read Range: Up to 50 cm
Tag Read Rate: Up to 50 tags/second
Ethernet Interface:
- 10/100 Mbps
- TCP/IP protocols
- Supports IP Configuration - Static, DHCP
- Supports DNS

USB 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. 450mA
Operating Temperature:
- -20°C to +55°C
Dimensions:
- 110mm L x 110mm W x 66mm H
Weight:
- 290 g