



HUR 120

Handheld 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. 9dBm ERP

Antenna: Internal circularly polarized antenna

0 dBic

Tag Communication Rate: 40 kbps **Read Range:** Up to 30 cm

Tag Read Rate:Up to 50 tags/second
Us 2.0 connectivity

It appears as USB serial port

USB cable terminated in A-type plug

Length of USB cable: 1.6 m

I/O: Two software controlled LEDs and one software

controlled push button

Power supply: 5VDC (Powered by USB interface)

Max. 200mA

Operating Temperature: -20°C to +55°C

Dimensions: 180mm L x 86mm W x 45mm H

Weight: 220 g