



Une traçabilité fiable
Reliable traceability



RFID – CF Reader UHF

Syscan's newest member to the CF (Compact Flash Reader) family.

The UHF 860-960 MHz (R/W) has been designed and developed to allow Pocket PC's and mobile handhelds access to ISO 180000-6 Part B + C (C1-G2) UHF smart labels, tags and ISO transponders.

The UHF reader can work with any of the latest pocket PCs, PDA, And other mobile devices which have a CF II (Compact Flash) Interface. It supports the frequencies 860 – 960 MHz for applications in Europe, USA and Japan.

Read range up to 20cm, depending on label / transponder.
A full SDK is available for easy integration to client applications.

CF Reader – UHF 860-960 MHz

- Logistics
- Transportation
- Ticketing
- Identification
- Asset Tracking

Technical Data

CF Reader (R/W) UHF

Operating Frequency:	860-960 MHz
Dimensions:	95 x 60 x 12mm
Power Supply:	3.3 V
Weight:	30g
Read Range:	up to 20cm read/write
Material:	Steel with ABS
Operating Temperature:	0°C to 50°C
Power consumption:	20mA Standby 150mA Active
User Interface:	Dual color LED
ISO:	ISO 180006- Part B Part C (C1-G2)
Operating system:	Windows CE, Pocket PC, Windows Mobile 5.0

SDK: Full SDK is available

Syscan also has CF Readers available in

125 KHz
13.56 MHz