



Power of RFID

UHF RFID Compact Size Reader/Writer CSR-210 (902-928 MHz)

Features

- Host Interface – RS232/USB
- Low Power Consumption
- EPC Global Class 1 Gen 2 Protocol
- Easy Application Interface Protocol for SW Development



CSR-210

Specifications

| CSR-210 | |
|---------------------------------|---|
| Frequency | 902~928 MHz, Frequency Hopping |
| Transmit Power | +20 dBm |
| Read Range | 3" (7.6cm) – Tag dependent <i>(Write Range: 60% of typical Read Range)</i> |
| RFID Tag Protocols | EPC C1G2, ISO 18000-6 C |
| Communications Interface | RS232/USB |
| Power Requirements | 5 VDC via mini-USB connector |
| Operating Temperature | -0.5° C to +65° C (-31° F to +150° F) |
| Dimensions | 3.625x3.25x0.625 inch (9.2x8.25x1.59 cm) |
| Weight | 3.2 ounces (91 grams) |