

C210_UHF

Passive UHF Long-Range Card

Standard PVC UHF card with Impinj Monza H9 for hands-free vehicle and personnel access.



The C210_UHF is a passive UHF RFID card in standard CR80 PVC format, powered by an Impinj Monza H9 chip for long-range, hands-free identification. Ideal for vehicle and personnel access at parking barriers and gates, it pairs with UHF long-range readers and accepts printing for ID and credentialing.

KEY FEATURES

- ✓ **Long-Range Access** — Monza H9 chip enables hands-free UHF recognition.
- ✓ **Standard CR80 Card** — Familiar PVC card format for printing and ID use.
- ✓ **EPC Gen2v2** — ISO 18000-6C compatible with wide reader support.
- ✓ **Durable PVC** — Robust card body for daily carry and use.
- ✓ **Print-Ready** — Accepts photo-ID and logo personalization.

APPLICATIONS

- Vehicle access
- Personnel access
- Parking barriers
- Gate control
- Campus ID
- Logistics

TECHNICAL SPECIFICATIONS

Model	C210_UHF	Type	Passive UHF Card
RFID Chip	Impinj Monza H9 (M730)	Frequency	860–960 MHz (UHF)
Protocol	EPC Class 1 Gen 2v2 / ISO 18000-6C	EPC Memory	128-bit
Dimensions	85.5 × 54 × 0.8 mm (CR80)	Material	PVC
Read Range	Up to ~6 m (reader dependent)	Finish	Printable (White)

CERTIFICATIONS

CE

RoHS

EPC Gen2