

## **PRODUCT SHEET**



## Best solution for Heavy Duty environments



## Specifications:

Product code	SW 236.7XX1
Chip	Monza 4QT - Monza 4E*
Operating frequency	860 - 960 MHz
Standard	EPC Class1 Gen2 ISO 18000-6C
EPC Memory	128 bit (QT) - 496 bit (E)
TID Memory	96 bit
User memory	512 bit (QT) - 128 bit (E)
Unique serial number	8 byte in TID
Read range	ON metal - Uo to 8 meters OFF metal - Up to 4 meters
Operating temperature	-40° to +85° C°
IP grade	IP 68

<sup>\*</sup> On request

## Quad HD UHF

The QuadHD is a robust HD UHF EPC Gen2 read / write tag. QuadHD tags are extremely safe for low passive RFID. It is a very versatile product and adapts to the customer's various needs.

The tag can be easily mounted on any metal surface using screws, rivets or industrial glue. Its reading distance greatly improves when applied directly to the metal.

The QuadHD tag can be used without problems in heavy duty environmental conditions. It finds application in every industry process for veichle identification and is widely used for permanent mounting on trucks, industrial veichle and busses.

