Waterproof Active RFID TAG

COIN ID
Ref. IDF1034

- 👁 **User-definable Tag's Identifier (RW)**
- 👁 **High Range : 40 to 80 meters (open field)**
- 👁 **Autonomy : 2 to 10 years (according to settings)**
- 👁 **IP68 Waterproof**
- 👁 **Compact anti-hanging shape**

Technical Specifications	
Battery's Power Supply	3 VDC –CR2032 Internal Battery
Frequency	433.92 MHz
Identifier settings	ID code – Emission cycle – Activation /Deactivation
Operating Temperature	-30°C to +70°C
Settings & Configuration	By SCIEL PROG IR tool and ERW configuration software
Reader's Compatibility	SCIEL Reader Family
Duty Cycle	From 0.22s up to 12hours by programming
Battery Level Management	Specific ID code for low level of battery
Housing	$\varnothing$ 36mm base – thickness 10mm – Waterproof –Delrin material - 2 mounting $\varnothing$ 3mm holes, spaced of 32mm, weight 11gr
Standards	EN 301 489 – 3 : 2002 V1.4.1 ; EN 300 220 – 2007 : V2.1.2 ; CE Mark ; RoHS Certified

OEM Board Version : COIN ID OEM / IDFOM34
Board $\varnothing$ 24 mm
Thickness 6.5mm
Weight 5 gr
CR2032 battery on support

High Capacity Version : COIN HC / IDF1734
Autonomy from 5 to 10 years
DELRIN material, **Waterproof**, $\varnothing$ 40mm Base
Thickness 14.7 mm / Weight 25 gr