

## SLIM ID

Active RFID tag



### BENEFITS

- Configurable Tag's Identifier (RW)
- 2.4mm adhesive face with anti-removal micro tamper
- Battery lifecycle: up to 7 years



## TECHNICAL SPECIFICATIONS

### OPERATING MODE

<b>Frequency</b>	433.92 MHz
<b>Range</b>	Up to 60m (open field)
<b>Transmission period</b>	From 220ms to 12 hours
<b>Radio frame format</b>	24 bits or 32 bits
<b>Settings</b>	ID Code – Emission cycle – Activation/Deactivation
<b>Configuration</b>	By SCIEL PROG IR tool and ERW software
<b>Compatibility</b>	SCIEL Reader Family

### BATTERY

<b>Supply voltage</b>	3 VDC – Internal lithium battery
<b>Battery lifecycle</b>	Up to 7 years* <i>*Refer to battery lifecycle curves</i>
<b>Low battery alert</b>	Specific ID code for low level of battery

**CERTIFICATIONS**

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<b>Europe</b>	EN EN 300 220 : 2000, EN 301 489 : 2004
<b>RoHs</b>	Yes

**HOUSING**

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<b>Dimensions</b>	56 x 30.6 x 2.4 mm - $\varnothing$ 4 mm 2 mouting hole – entraxe 43mm
<b>Weight</b>	6g
<b>Materials</b>	Black ABS – Adhesive back side
<b>Operating temperature</b>	-30°C to +70°C

**MECHANICAL DRAWINGS**

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