



S1351 ScriptTag Outdoor

ScriptTag Outdoor is a read/write 2.45 GHz ID-tag that can be programmed using the RF interface. The tag is specially designed for outdoor environments and is the standard choice for applications where there is a need to write information to the ID-tag. The ScriptTag Outdoor is made for outside mounting on a vehicle/object and can be mounted directly on to metal surfaces. The ID-tag is robust, vibration resistant, waterproof and UV stable. The ID-tag has a pre-programmed 8-digit unique identity code from factory that comprises a 32 bit checksum for automatic verification. This eliminates substitution errors even with several ID-tags identified simultaneously. The ID-tag is semi-passive, battery powered, for instantaneous reflection of the Reader's signal. The battery lifetime is 5 to 7 years depending on configuration.

Key features

- Semi-passive with long read-range
- IP 67 encapsulation
- Licence-free worldwide
- Read/writable
- RoHS
- Unique identity

Technical information: S1351 ScriptTag Outdoor

Reading range	Up to 33 feet (10 meters) with LR-6XL Reader
Operating frequency	CW: 2.435 to 2.465 GHz
Protection	IP 67
Dimensions	3.6 x 2.3 0.3 inch / (91 x 59 x 8 mm)
Weight	0.1 lb (60 g)
Battery lifetime	5 to 7 years depending on configuration
Color	Black
Cover case	Polymer
Operating temperature	-40 °F (-40 °C) to +185 °F (+85 °C)
Mounting	Standard M4, rivets or adhesive tape
Certifications	CE certificate according to R&TTE-Directive 1999/5/EC, Annex IV, Health 1999/519/EC, EI.Safety:EN 60950, EMC: EN 301489-3:2000, Radio: EN 300 440:2001

