

sarfid UHF RFID/EAS HARD TAG

SARFID UHF RFID/EAS Hard Tag is a special design that combines EAS and RFID on the same product. Acusto Magnetic 58 KHz.technology and 860-960 UHF RFID Gen2 technology are optimized in a tag to handle store level operation and anti-theft protection.

It's optional to purchase the tag with EAS AM functionality. If you invested on EAS AM technology for the gates of the store, EAS AM combined RFID Hard Tag works perfect without an additional investment for the gates.

BENEFITS

- ▶ Industry-leading price performance
- ▶ Designed for item-level inventory / Asset management applications
- ▶ Simple integration for fast time-to-market

SPECIFICATIONS



RFID Protocols	EPC global Gen 2 as well as ISO/IEC 18000-6C Worldwide operation in the RFID UHF bands (860-960MHz)
EAS Technology	Acustomagnetic (AM) 58 KHz.
Dimensions	8.4 x 5.6 cm
Read Range	4 - 6 meters (with 2W ETSI 302 208 reader)

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ENVIRONMENTAL

Recommended Storage	+25°C / 40% RH
Storage Limits	-25°C to +50°C
Operating Limits	-40°C to +70°C
Write Cycles	10,000
RoHS 2002/95/EC Compliant	
ESD - HBM / CDM	> 5.0kV / > 1.5kV

□ STS offers the EAS accessories specified below;



Detacher

Dimensions: 70x45 mm
Magnetic force ≥ 12000 GS
Weight: 560g



Pin

Part #: STH-RA

For more information, please contact with us or visit our website: www.sarfid.com

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