



SYNOTag™ | **UHF**

SMCT-518A/B Concrete UHF Tags

860~960 MHz EPC Gen2 ISO/IEC 18000-6C concrete UHF RFID tag for use underground or in any application where a buried RFID Tag is necessary. Up to 200mm read range.

Features

- ▶ Passive UHF frequency 860~960 MHz
- ▶ Typical read range: up to 200mm (with ALIEN ALR-9800/9650)
- ▶ Dimensions 518A (Rectangular): 170mm (L) x 100mm (W) x 38mm (T)
- ▶ Dimensions 518B (Circular): R=100mm x 38mm (T)
- ▶ Memory: 32 bit kill password / 32 bit access password / Typical 96 bit
- ▶ EPC number
- ▶ Material: Cement
- ▶ Operating Temperature: -20C~80C
- ▶ ROHS: EU directive 2002/95 EC compliant



Product Warranty: SYNOMETRIX offers a standard 1 year repair or replace warranty from date of shipping on all products found to have a defect that results from manufacturing.

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Visit us at www.synometrix.com or email us at info@synometrix.com

SYNOTag™ | **RFID**

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