

SYNOtag™ | Passive

Waterproof RFID Tokens and Tags

Passive 125 KHz or 13.56 MHz waterproof RFID token tags. Suitable for applications where a waterproof tag in this form-factor is desired with read distance of up to 80 mm (depends on reader).



<u>Tag Type</u>	<u>Material</u>	<u>Dimensions</u>	<u>Thickness</u>	<u>Read Distance</u>
Token 30A	PC	30 mm	3 mm	80 mm
Token 30B	PC	30 mm	3 mm	80 mm
Token 28A	PC	28 mm	3 mm	60 mm
Token 20A	PC	20 mm	2.4 mm	60 mm

- Operating temperatures: -40C ~+70C
- Assembly: Token 30A, 28A, 20A Ultrasonic Token 30B Double Molded

Available IC's

- GK4001 (125 KHz, 64bit, R/O)
- I-Code (13.56 MHz, 512 bit, R/W, ISO 15693 & ISO/IEC 15693)
- Mifare 1 S50 (13.56 MHz, 1K Byte, R/W, ISO 14443 A)



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

Waterproof RFID Tokens

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

SYNOtag™ | RFID

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