



SYNOTag™ | **Passive**

RFID Nail Tags for Pallets, Trees & Wood

Passive 125 KHz or 13.56 MHz nail in or push in RFID tags with operating temperature of -40C ~ +85C. Suitable for any application where a nail in or stick in RFID tag in this form-factor is used with read distance up to 50 mm (depends on reader).

Specification

- Dimensions: ø6mm x 35mm
- Weight: 1.25 grams
- Material: Nylon
- Colours: Black/Green/Yellow/Red

Available IC's

- GK4001 (125 KHz, 64bit, R/O)
- H4102 (125 KHz, 64 bit, R/O)
- Temic e5557 (125 KHz, 256 bit, R/W)
- Hitag 1 (125 KHz, 2048 bit, R/W)
- Hitag 2 (125 KHz, 256 bit, R/W)
- I-Code (13.56 MHz, 512 bit, R/W, ISO 15693 & ISO/IEC 15693)



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.

SM-2381 RFID Nail Tag

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

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