

SM-PT 100 Waterproof RFID Tag for Plants



SYNOTag | RFID™

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Passive 125 KHz or 13.56 MHz RFID tags for flowers, plants and vegetables. Waterproof ABS+PVC makes these tags also suitable for other applications where a waterproof tag in this form-factor is desired. Suited for close proximity (Up to 60 mm) applications and can be used in connection with a hand held CF reader or RFID enabled data terminal.

Specification

- Size: 155mm x 58mm
- Reading Distance: up to 80mm depending on tag/reader
- Operating frequency: 125 KHz or 13.56 MHz
- Storage temperature: -40 to 100 Degrees Celsius
- Operating temperature: -40 to 85 Degrees Celsius
- Material: ABS + PVC
- Waterproof: Yes, IP 67
- Colors: White/Red/Yellow/Black

Available IC's

- EM 4102 (125 KHz, 64 bit, R/O)
- Temic e5557 (125 KHz, 256 bit, R/W)
- I-Code (13.56 MHz, 512 bit, R/W, ISO 15693 & ISO/IEC 15693)

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