



Small in Size, Big in Performance

SMARTRAC's new LAUNDRY TAG has been specially designed for rough environmental conditions in the laundry management industry. The size and performance of the RFID tag meet industry requirements to speed up inventory processes for hotels, hospitals and other institutions. This small tag supports an enhanced garment classification and can contribute to the efficient usage of water and energy.

The SMARTRAC LAUNDRY TAG with its robust PPS housing material withstands water immersion, high temperatures up to 200°C, pressure and chemicals. Equipped with an anti-collision feature, the tag can be read simultaneously when tagged garments are stacked closely together in piles. As small form factor its offers excellent performance and a superior read distance of up to 70mm within the HF frequency band. It can be easily and invisibly sewn into linen sheets, garments and other laundry items.

By complying with all relevant industry standards (ISO 18000-3, ISO 15693) and passing broad and strict quality tests for temperature, humidity and pressure resistance, LAUNDRY TAG is set to become the benchmark RFID tag in wet industry segments.

13,56MHz

-30°C to +85°C

EM4033 DFN

PPS natural beige color

ISO 15693
ISO 18000-3

Laundry market

Singulated, MOQ 10k pcs.
Yield 100%

Small in Size, Big in Performance



Ø 16.1 mm / 0.63 ''

Ø 2.9 mm / 0.11''

-30°C to +85°C

EM4033 DFN

Note: Pictures are for illustration only and are not to scale.

Phone: +31 20 30 50 150 · Fax: +31 20 30 50 155 · info@smartrac-group.com

www.smartrac-group.com/contact

© 2017 SMARTRAC N.V.

All rights reserved. Reproduction in whole or in part is prohibited without the prior written consent of the copyright owner. The information presented in this document does not form part of any quotation or contract, is believed to be accurate and reliable and may be changed without notice. No liability will be accepted by the publisher for any consequence of its use.