

## DATASHEET

### NCODER by SALTO

The SALTO NCoder integrates the encoding capabilities of a powerful updated design encoder with a built-in desktop reader function. It is compatible with a wide range of RFID cards and mobile keys.

[www.saltosystems.com](http://www.saltosystems.com)

### TECHNICAL SPECIFICATIONS: NCODER

**SALTO**  
inspired access



**TECHNICAL DATA:**

Housing dimensions (H x W x D):	95.5 x 141 x 30.5 mm 3-3/4" x 5-9/16" x 1-3/16"
Weight:	174 g
Cover material:	PC/ASA
Certifications:	CE, FCC/IC, RCM

**ELECTRONIC FEATURES:**

USB Interface:	USB 2.0 Type-B
Ethernet Interface:	10BASE-T/100BASE-TX
DHCP Addressing:	•
Security:	DTLS v1.2 / AES128
NFC Interface:*	•
LED lamps:	Red+Green+Blue
Beeper:	•

\* PPD Ethernet Bridge

**ID TECHNOLOGIES:**

MIFARE:*	•
Bluetooth Smart:	•
NFC:	•
Legic:**	—
iClass®Seos™:	•
Picopass:	—
i-Button:	—

\* MIFARE® (DESFire EV2, Plus, Ultralight, Classic - ISO/IEC 14443).

\*\* Legic Prime and Legic Advant

**TECHNOLOGY PLATFORMS:****SALTO SPACE:**

Smile - Selfprogrammable	—
ROM:	—
SVN data-on-card:	•
JustIN Mobile BLE:*	•
JustIN Mobile NFC:*	•

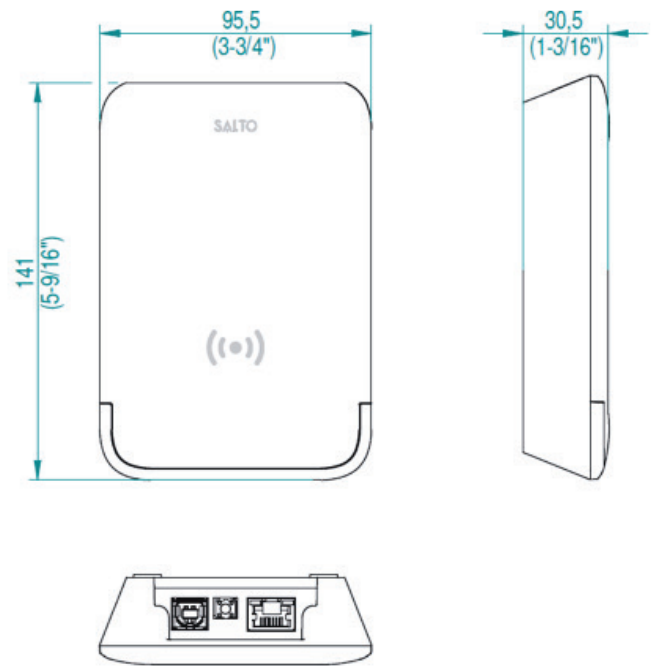
\* Desktop reader only

**SALTO KS:**

SALTO KS:	—
-----------	---

**SALTO SALLIS:**

SALLIS:	—
---------	---

**TECHNICAL DRAWING:****COVER STICKER FINISHES:**

Black:	•
White:	—

**ELECTRICAL CHARACTERISTICS:****Operations conditions:**

	Min	Max	Unit
Temperature:	0	50	°C
(non condensing)	32	122	°F
Humidity:	0	95	%
(non condensing)			

**Power consumption:**

Power consumption:	5V
--------------------	----