DATASHEET

WALL READER ON-LINE by SALTO

SALTO offers a wide range of wall readers that, in combination with SALTO Door Controllers enable the expansion of SALTO access control benefits to all those doors where a stand-alone electronic lock cannot be fitted, i.e. barriers, lifts, sliding doors or electronic gates, where control must be boosted by online real-time access control.

www.saltosystems.com

TECHNICAL SPECIFICATIONS: MULLION READER







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TECHNICAL DATA:

Housing dimensions (H x W x D):	34,5 x 100 x 15 mm
Weight:	61 g
Cover material:	ASA PC
IP class:	IP66
Certifications:	CE, FCC/IC, RCM, MIC, UL294

ELECTRONIC FEATURES:

ID TECHNOLOGIES:

MIFARE:*

NFC:

Legic:**

Picopass:

i-Button:

SALTO SPACE:

ROM:

BLE Smart:

Power:	12V supplied by the door controller.
Connection to the door controller:	AWG24 twisted pair or AWG18 cable connection.
Firmware update:	Via ProAccess SPACE software.
LED lamps:	Multi colour led to indicate access authorisation.

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* MIFARE® (DESFire EV1, Plus, Ultralight C, FlexSpace,

Classic - ISO/IEC 14443).

** Legic Prime and Legic Advant

TECHNOLOGY PLATFORMS:

Smile - Selfprogrammable

SVN data-on-card:

SALTO RFnet:

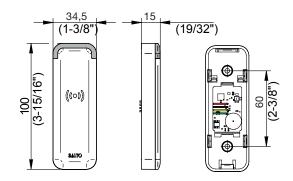
SALTO KS:

SALTO KS:

SALTO SALLIS:

SALTO BLUEnet:

TECHNICAL DRAWING:



ELECTRICAL CHARACTERISTICS:

Operations conditions:

	Min	Max	Unit
Temperature:	-30	70	°C
Humidity:	35	85	%

Power consumption:

	Min	Max	Unit
Reader	-	195	mA

Operating voltage:

	Min	Max	Unit
Reader	6	16	V

RF characteristics:

	Min	Cen	Unit
RFID frequency:		13,56	MHz
BLE frequency:	2,4	2,445	GHz

Cable type and distances:

	Reader
UTP Cat5e 2 pairs AWG24	80m
UTP Cat5e 4 pairs AWG24 + SP224861/SP224895	245m
Twisted pairs AWG18	365m

FINISHES:

SALLIS:

Black: White:



inspired access