

DATASHEET

DBolt Touch IC

The Salto DBolt Touch IC is a brand new electronic lock that implements the latest technology and the top level of functionality for multi-family housing and residential markets. The Salto DBolt Touch IC offers a retrofit and smart locking solution for upgrading Interconnected deadbolt mechanical locks in the residential market providing additional security and convenience.















TECHNICAL DATA:

Outside housing dimensions (H x W x D):	6-5/16" x 2-11/16" x 1-13/16" 160 x 68 x 46 mm	
Inside housing and plate dimensions (H x W x D):	11-13/16" x 3-1/16" x 2-31/64" 300 x 77,5 x 63 mm	
Weight:	4 kg	
Deadbolt centers compatibility:	4" or 5-1/2"	
Thumbturn rotation:	Max. 90°	
Lever rotation:	Max. 60°	
Door thicknesses:	1-9/16" - 3-11/32" 40 mm - 85 mm	
Power Source:	3 AA batteries (LR6 1,5V)	
Number of openings:	Up to 85.000 operations depending on the technology and the platform	
Maximum events on lock audit:	1861 (Salto Space) 1462 (Salto KS and Salto Homelok)	
Environmental conditions:	For indoor use +0 °C / +50 °C without condensation.	
Certifications:	FCC, IC, CE, ANSI/BHMA A156.12 - Grade 2 UL10C: 180 min (metal doors)	

OPENING MODES:

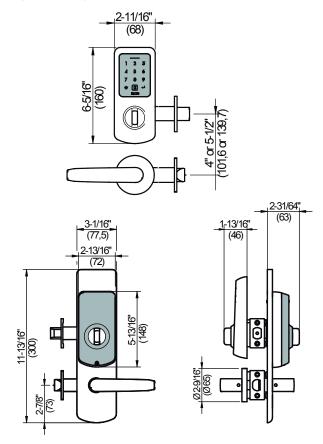
Standard:	•
Office mode:	•
Timed office:	•
Automatic opening:	•
Automatic opening + office	•
Toggle:	•
Timed Toggle:	•
Amok mode:	_
Exit leaves open mode:	_
PIN code / Keypad	•

CREDENTIAL TECHNOLOGIES:

JustIN Mobile Credentials¹:	•
NXP MIFARE*2:	•

 $^{^{\}rm 1}\mbox{Bluetooth Digital Key}$ and Near Field Communication (NFC) capability.

TECHNICAL DRAWING:



SALTO PLATFORMS:

	5	K 5	3
SVN data-on-card	•	_	•
JustIN Mobile	•	•	•
BLUEnet Wireless	•4	•	•
Apple Wallet	_	_	•

¹Salto Space. On-premise access control platform

FINISH:

CS Satin Chrome - BHMA682 US26D	•
CP Polished Chrome - BHMA681 US26	•
PM Satin Brass (PVD) - BHMA732 US4	•
NE Black chromium - BHMA685	•

READER FINISH:

Black:

HANDLES:

Compatible Handles: N, G, A, O, K

² MIFARE® DESFire® EV1/EV2/ EV3, MIFARE® Plus, MIFARE® Ultralight C, MIFARE® Classic.

² Salto KS. Cloud-based access control platform

 $^{{}^{\}rm 3}{\rm Salto}$ Homelok. Cloud-based access control platform

⁴RFnet Wireless versions are not compatible

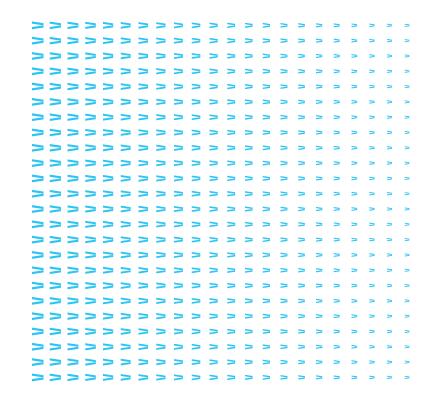


Salto Systems.

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TECHNICAL SPECIFICATIONS - DATASHEET-SALTO-DBOLT-TOUCH-IC-DMX1XX-ENG-10-24

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