

DATASHEET

XS4 One S Euro

The XS4 One S narrow square body version is crafted to be compatible with most European profile doors and mortise lock standards. It is straightforward to install and retrofit, making it an ideal replacement for your current door hardware. This product fits a wide variety of doors and offers numerous models and functions. Additionally, the XS4 One S features the latest BLUEnet wireless and mobile credential technology, ensuring it meets both current and future access control requirements.













































TECHNICAL DATA:

Reader dimensions:	285 x 42 x 20 mm
Weight:	1.5 kg
Handle rotation:	Max. 33°
Door thicknesses:	32 mm - 120 mm
Distance from the handle to the cylinder	47 - 110mm
Square spindles:	7mm, 7.6mm split, 8mm, 8mm split, 9mm, 9mm split.
Power source:	3 LR03 batteries (AAA size) (optional lithium FR03)
Number of openings:	Up to 129.000 operations depending on the technology and the platform.
Maximum events on lock audit:	1.861 (Salto Space) 1.462 (Salto KS and Salto Homelok)
Environmental conditions Outdoor:	-35 °C / +60 °C. without condensation.
Environmental conditions Indoor:	-5 °C / +50 °C without condensation (optional -35°C / +60°C)
IP class:	IP44 (optional E5 - IP55¹)
Certifications:	CE, FCC, IC, UKCA, ACMA, BIS, EAC, ANRT, CRA, NOM, MIC, MPT, NCC, NTRA, TDRA, SRRC, KCC, IMDA, VTNA, SUBTEL. EN 1634-1 (EI60,EI90, EI120). EN16867, SKG**, AbZ

¹External escutcheon only.

OPENING MODES:

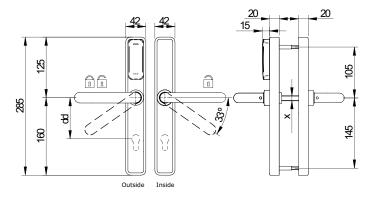
Standard:	•
Office mode:	•
Timed office:	•
Automatic opening:	•
Automatic opening + office	•
Toggle:	•
Timed Toggle:	•
Amok mode:	_
Exit leaves open mode:	•

CREDENTIAL TECHNOLOGIES:

JustIN Mobile Credentials¹:	•
NXP MIFARE*2:	•

¹Bluetooth Digital Key and Near Field Communication (NFC) capability.

TECHNICAL DRAWING:



SALTO PLATFORMS:

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

¹Salto Space. On-premise access control platform

FINISH:

IM Satin Stainless Steel - BHMA630 US32D	•
IP Polished Stainless Steel - BHMA629 US32	•
PM Satin Brass Color (PVD) - BHMA731 US4	•
PP Polished Brass Color (PVD) - BHMA724 US3	•
NE Black Chrome - BHMA687	•
DB Dark Bronze (PVD) - BHMA640 US10B	•
BC BioCote anti-microbial	•

READER FINISH:

Black:	•
White:	•

HANDLES:

Compatible handles*	B, G, H, I, J, K, L, N, O, P, S, T, U, W, Y, Z, 2, 3, 4, 5, 7
High Transit	• (ontional)

^{*} Not all the handles are available in all finishes.

LOCKS:

Euro-DIN:	•
Tubular:	•

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

² Salto KS. Cloud-based access control platform

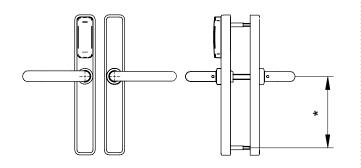
³ Salto Homelok. Cloud-based access control platform

⁴RFnet Wireless versions are not compatible

MODELS:

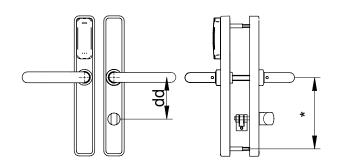
MODEL 50:

• 2 handles any type.



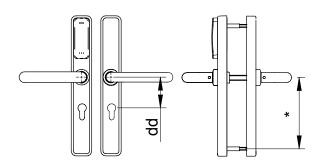
MODEL 51:

- 2 handles any type.
- · Inside thumbturn.



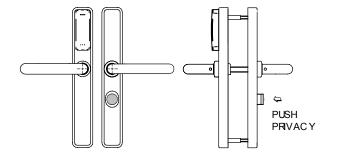
MODEL 52/53/54:

- 2 handles any type.
- Inside (models 52/53)/(models 54) Outside cylinder cut out.



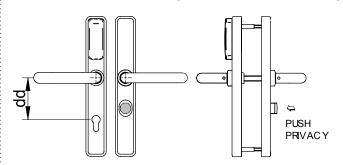
MODEL 56:

- 2 handles any type.
- Electronic "do not disturb" system (Not available in self-programmable).



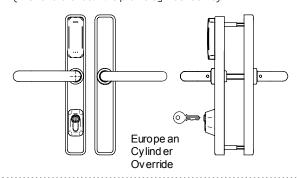
MODEL 57:

- 2 handles any type.
- Outside cylinder cut out.
- Electronic "do not disturb" system (Not available in self-programmable).



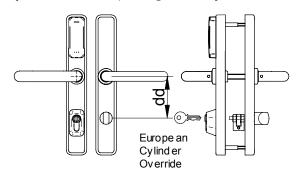
MODEL PO:

- 2 handles any type.
- Built in mechanical override with audit. (Ex8P0 reference: Euro profile cylinder 30-10).



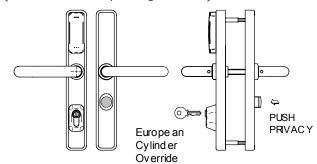
MODEL P1:

- 2 handles any type.
- Inside thumbturn.
- Built in mechanical override with audit. (Ex8P1 reference: Euro profile cylinder 30-10)



MODEL P6:

- 2 handles any type.
- Electronic "do not disturb" system
- Built in mechanical override with audit. (Ex8P6 reference: Euro profile cylinder 30-10).



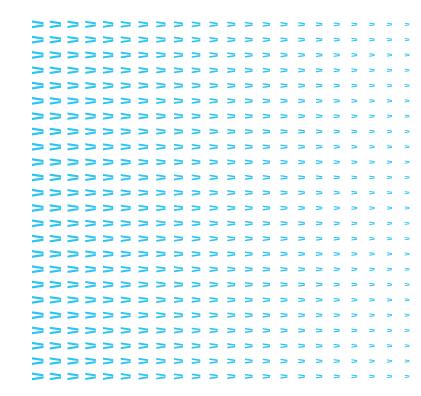


Salto Systems.

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Give us a brief summary of your needs, your next project and we'll get back to you.

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TECHNICAL SPECIFICATIONS DATASHEET-SALTO-XS4-ONE-S-EURO-EX8XX-ENG-05-25

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