

Amy 4 Modes io (+Fr) L ppp

with (+Fr) optional kit configuration
L = Language package
ppp = packaging configuration

DOC181905

TDST Amy io

Based on DOC161449

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Application scope

Product Visuals

SHUTTERS & EXTERNAL SCREENS



TERRACE & OUTDOOR



DOORS & GATE



HEATING & LIGHTING



CURTAINS & INTERIOR BLINDS



Main functionalities

- Use
- Basic Settings
- Compatible with autonomous Actuators 250ms

Mode Buttons allow to activate/Deactivate Low power Management and select the functioning mode for the control point

ON/OFF Button allow to activate/Deactivate the front panel for transportation

Up and Down Buttons move the end products in a direction or the other

My Button stops the product if actuator is moving or moves actuator to favorite position if actuator is stopped and position registered

4 channels available to drive 4 different end-products or groups

Prog button allows pairing products together

Technical features

Nominal voltage 3V
1x CR2032 (Lithium / Manganese Dioxide)

Battery Lifetime 5 years for 12 x (orders + channels changes) /day

Temperature working range 0°C/+ 48°C

Temperature storage range - 20°C/+ 60°C

Radio Type io

Antenna Integrated

Usage Indoor (IP20)

Specifications

Standards

Electromagnetic compatibility EN 301489-3

Safety EN IEC 62368-1

Health protection EN62479

Radio EN 300 220-2

Electrical (only for Wired Controls)

Stand-by power N.A.

Nominal power N.A.

Min/Max current N.A.

Approvals



Radio

Radio frequency 868 - 870 MHz

Radio range 150m in free field for all versions

Use up to Floor range depending of the environment

Power < 25 mW

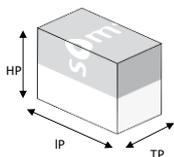
< +12 dBm

Range

Designation	Nb of channels	Diameter D (mm)	Thickness T (mm)	Weight (g) w. batteries	Weight (g) w/o batteries	Finishing	Radio range	packaging	Shortguide Languages
Amy 4 Modes io A	4	68	12	27	24	Pure	Floor	individual + round cap	FR DE IT NL SV DA FI NO EN
Amy 4 Modes io +Fr A	4	68	12	27	24	Pure	Floor	individual + Square Frame	FR DE IT NL SV DA FI NO EN
Amy 4 Modes io B	4	68	12	27	24	Pure	Floor	individual + round cap	RU RO SL CR EN PL CS HU
Amy 4 Modes io +Fr B	4	68	12	27	24	Pure	Floor	individual + Square Frame	RU RO SL CR EN PL CS HU
Amy 4 io Modes +Fr C	4	68	12	27	24	Pure	Floor	individual + Square Frame	ES IT EL PT EN AR BG TR FR

Description

individual Packaging



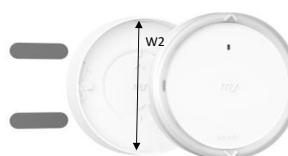
HP x IPxTP = 89x89x40mm

+ Kit with Frame
Control point with battery embedded + Frame + Mounting plate + 2x double sided tape



Square frame width W1xW1 = 84x84mm

+ Kit with Round Cap
Control point with battery embedded + Frame + Mounting plate + 2x double sided tape



Round Cap width W2 = 71mm

Safety Leaflet & 1 Instruction Guide



somfy.