

# Amy 2 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



## 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

2 channels available to drive 2 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

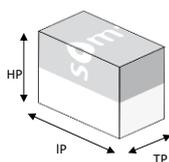
Radio frequency	868 - 870 MHz
Radio range	150m in free field for all versions Use up to Floor range depending of the environment
Power	< 25 mW < +12 dBm

## 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 2 Modes io A	2	68	12	27	24	Pure	Floor	individual + round cap	FR DE IT NL SV DA FI NO EN
Amy 2 Modes io +Fr A	2	68	12	27	24	Pure	Floor	individual + Square Frame	FR DE IT NL SV DA FI NO EN
Amy 2 Modes io B	2	68	12	27	24	Pure	Floor	individual + round cap	RU RO SL CR EN PL CS HU
Amy 2 Modes io +Fr B	2	68	12	27	24	Pure	Floor	individual + Square Frame	RU RO SL CR EN PL CS HU
Amy 2 Modes io C	2	68	12	27	24	Pure	Floor	individual + round cap	ES IT EL PT EN AR BG TR FR
Amy 2 io Modes +Fr C	2	68	12	27	24	Pure	Floor	individual + Square Frame	ES IT EL PT EN AR BG TR FR

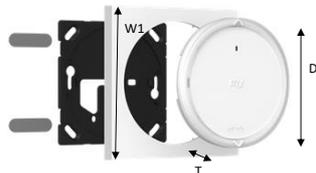
## Description

individual Packaging



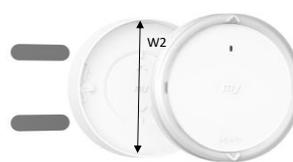
HP x IPxTP = 85x89x40mm

+ 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



KAP

KOVOPOLOTOVARY.CZ