

Item No. XS-O2Z0000005000

# **O2xS Cylinder reading module IP65**

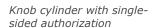
## Easy installation without complex wiring



The pascom O<sup>2</sup>xS Cylinder reading module is a universal, battery-operated locking unit, which is simply plugged onto the cylinder.

Depending on your needs, the reading module can be assembled as a double knob cylinder with single-sided or double-sided authorization, half-cylinder, furniture lock or padlock.







Knob cylinder with doublesided authorization







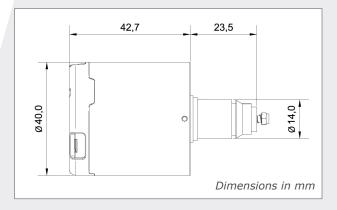
Half cylinder

Furniture lock

Padlock

The communication electronics and the mechatronics are located together with the batteries in the reading module.

Replacement of the batteries is possible in an assembled condition and only with authorization. Completely discharged batteries can be charged using the low power adapter. Disassembly is possible only with authorization.



## Technical specifications

Transponder: Java Card/MIFARE

ISO14443/13,56 MHz

Batteries: 2 pcs. CR2 Lithium 3V

Operating temperature: +5 °C to +55 °C
Storage temperature: -40 °C to +65 °C
Casing: nickel-plated brass

Protection: IP65

Mounting: Indoor, suitable for use in fire and smoke resistant doors according to DIN EN 1634 Prepared for pascom FSM online module LAN

#### Versions

Item-No. XS-O2Z0000005005

Cylinder reading module (IP66) outdoor

#### Equipment



Mechanic Knob D=29,0
Item-No. XS-O2ZZ0xxxxxxx
Cylinder, Lengths





Item-No. XS-O2ZZ1xxxxxxX Half cylinder, Lengths from 26/10 to 100/10 mm

Item-No. XS-O2ZK00000001



Version 1.1 | Valid from 07.11.2022 Changes and errors reserved