Intelligent actuators with integrated controller (icon) enable the use of **MODBUS RTU** on an RS485 serial communication. One of the industry's most powerful standards.

The icon actuator provides everything from easy maintenance, control, and installation to a wide range of customisable settings and feedback that will help tailor the solution to your specific needs or application.

### **Features**

- Integrated controller
- Internal stroke limitation
- Internal heat protection
- Interface MODBUS RTU on RS485
- Interconnection up to 128 units synchronous max 8 units
- Plug & Play solution with conXion box
- Software for easy setup
- Adjustable start ramp
- Adjustable stop ramp
- Adjustable current limit
- 6 Configurations available



For more information on Modbus RTU please go to <a href="www.modbus.org">www.modbus.org</a> MODBUS over serial line specification and implementation guide V1.0

# **Specifications**

The new product line icon is based on the same physical dimensions as our long-term product line con35/50/60, but with the main feature of the icon series being that the controller unit is integrated within the actuator.

- Download the icon Datasheet
- Watch our presentation video on <u>YouTube</u>
- Learn more on our Website





## Accessory list

- conXion box -> CC-971-01-0000-00-00
- Handset -> CC-HST-001920-011000
- Programming cable (USB-RS485) -> CC-874-01-0000-00-00
- Power supply 24VDC/2A w/cable (EU/UK/US/AU) -> CC-980-02-0000-00-00
- Downloadable software (<u>Concens Actuator Studio</u>)











### **Contacts**

For further information or a product demonstration on the icon series - the intelligent actuator from Concens with integrated controller, do not hesitate to contact our Partner near you or us directly if there is no local presence in your country.

- Find your local partner here Concens contacts
- Contact us directly on <a href="mailto:sales@concens.com">sales@concens.com</a>
- Or give us a call: +45 7011 1131

### Concens Partner:



concens®



Concens A/S
Øresundsvej 7
DK-6715 Esbjerg N
Denmark

T +45 70 11 11 31 F +45 76 10 50 10 E info@concens.com VAT DK10132266