



The **INGESYS™ IC3** controller includes option to achieve the controller behave as a master in a CAN field bus following the protocol CANOpen.

Following CANOpen master modules are available:

Reference	Description
IC3261AB	2 CANOpen master channels. Copper DB9 connection. Extended Temperature Range

Technical Features	IC3261AB
<b>Functional</b>	
Communication Protocol	CANopen
Number of channels	2
Connection type	9-pin D-Sub male
Physical medium	Copper
Maximum Transmission speed	Up to 1Mbit/s (Cable length dependent)
Hot Swap	Yes
Diagnostic LEDs	Yes
<b>Electrical</b>	
Data link and physical layer	CAN
<b>Power supply consumption</b>	
3,3V	250mA (max.) / 230mA (typ.)
5,0V	50mA (max.) / 30mA (typ.)
Self diagnosis	Yes
<b>Mechanical</b>	
Dimensions (WxHxD)	26mm x 175mm x 130,41mm
Weight	205g
Slot width	1 slot. IC3 /TSX
<b>Climatic</b>	
Operating Temperature	-40°C to + 70°C
Storage Temperature	-40°C to + 85°C
Relative Humidity	5% to 95% w/o condensing