

## CAN-CR200



The Ixxat CAN-CR200 repeater with two CAN interfaces and one CAN backbone interface improves the CAN bus load capacity, establishes a physical coupling of bus systems and offers galvanic isolation. Multiple repeaters can be lined up and connected easily via the integrated DINrail bus to create various topologies and optimize network structures.

### Specifications

Net Width (mm)	100 mm
Net Height (mm)	118 mm
Net Depth (mm)	22.5 mm
Net Weight (g)	136 g
Mounting	DIN rail mount (bracket included)
Current Consumption Type Value at Vcc Nom (mA)	41
Current Consumption Max value at Vcc nom (mA)	100
Input Voltage (V)	+9 V to +32 V DC
Isolation	1 kV DC/ 1 sec.
Isolation Voltage (kV)	1 kV DC kV
Operating Temperature °C Min	-20 °C
Operating Temperature °C Max	70 °C
Storage Temperature °C Min	-40 °C
Storage Temperature °C Max	85 °C