CAN@net NT 420

The Ixxat CAN@net NT 420 is a multifunctional gateway, bridging CAN and Ethernet networks for remote access and enhanced reliability. It features four CAN channels, thereof two CAN FD capable, and supports long-distance communication, with several message processing and cloud connection functionalities. For more efficient network management.

Specifications

Net Width (mm)	99 mm
Net Height (mm)	114.5 mm
Net Depth (mm)	22.5 mm
Net Weight (g)	188 g
Mounting	DIN rail mount (bracket included)
Current Consumption Type Value at Vcc Nom (mA)	110 mA (24 V DC), 230 mA (12 V DC)
Input Voltage (V)	9 V to 36 V DC, with overvoltage and polarity protection
Power Connector	2-pole
Isolation	1 kV DC for 1 sec.
Isolation Voltage (kV)	1 kV DC kV
Operating Temperature °C Min	-40 °C
Operating Temperature °C Max	85 °C
Storage Temperature °C Min	-40 °C
Storage Temperature °C Max	85 °C