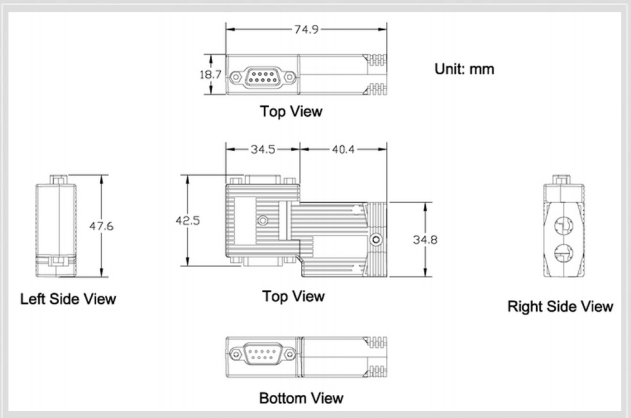
CAN Series Products

CAN Bus Connector

CNT-CAN



Dimensions

The Controller Area Network(CAN) is a serial communication way, which efficiently supports distributed real-time control with a very high level of security. The CNT-CAN connector is used to connect a CAN bus node to the CAN bus line with fast-connection technology, making the stripping of bus conductors superfluous. The connector is quick to install, and has a plastic housing and integrated terminating resistors. The CNT-CAN allows users to link a CAN device to a CAN bus line easily and fast.

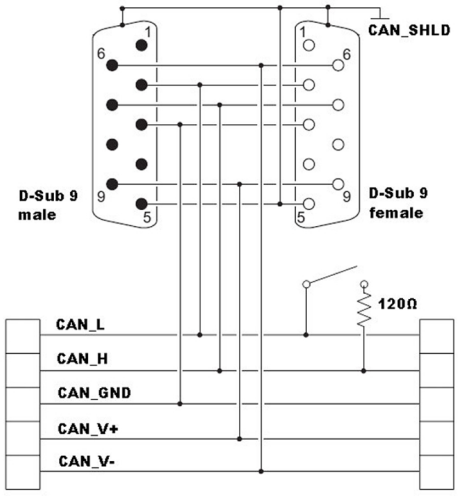
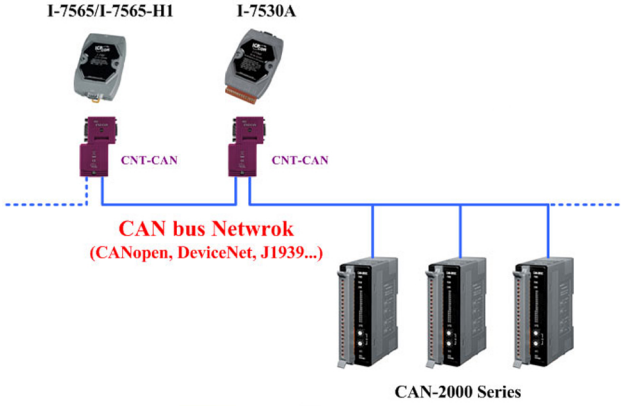
Features

- Built-in switch to select 120Ω terminal resistor
- 2 cable entries
- Available with programming interface

Hardware Specification

Cable outlet	90° cable outlet
Connector	9-pin, D-Sub female connector
Programming connection	9-pin, D-Sub male connector
Baud rate	10kbps ~ 1Mbps
Operating temperature	-25°C ~ 75°C
Storage temperature	-30°C ~ 80°C
Humidity	10 ~ 90% RH, non-condensing

Pin Assignments



Application