


	Product Name	Key Feature
	<p style="text-align: center;"><b>UT-2506</b></p> <p style="text-align: center;"><b>RS-232/485 to CANBUS converter, built-in protocol</b></p>	

## INTRODUCED

### I. Summary:

UT-2505 intelligent protocol converter can quickly connect RS-232/485 communication device to CAN-bus field bus. The converter supports RS-232/RS-485 with the communication speed range of 1200~115200bps and CAN-bus communication speed range of 5Kbps~1Mbps. The converter supports three data conversion modes: transparent conversion, transparent conversion with flag and Modbus protocol conversion; it also supports Modbus RTU protocol. UT-2505 converter is equipped with configuration software, and user can flexibly set UT-2505 converter operation parameters.

### II. Specification:

- Supporting CAN2.0A and CAN2.0B protocol, complying with ISO/DIS 11898 specification.
- Integrated one-way CAN-bus communication interface, supporting user-defined communication baud rate.
- Integrated one-way 3-wire RS-232 communication interface, and communication rate could be set within the range of 1200~115200bps.
- Supports three data conversion modes: transparent conversion, transparent conversion with mark, and Modbus protocol conversion
- Operating temperature: -40°C ~ +85°C.

## INFORMATION ORDER

**MODEL: UT-2506** RS-232/485 to CANBUS converter, built-in protocol