

JBE-2593

MODBUS-RTU CONVERTER



Jade Bird JBE-P2L1 to Modbus-RTU converter.

The JBE-2593 is a converter developed by Jade Bird Europe that acts as a communication interface between the fire alarm control panel and third-party equipment, using the Modbus RTU protocol.

Equipped with four communication ports: CAN0, CAN1, RS232, and RS485.

The device converts data from the CAN bus of the Jade Bird fire control panel into RS485 port, enabling integration with external systems such as monitoring platforms or BMS.

JBE-P2L2-NET network card is required to make the connection.

Key Features

- JBE-2593 interface card is powered by DC 24V.
- Query 100 registers at a time.
- Monitor all the addresses from the control panel.
- Information bits for alarm, faults or feedback current.
- Capable of transmitting all information or only fire information.

TECHNICAL DATA

Dimensions	140 x 74 x 29 mm
Weight	320 g.
Colour	Grey
Environment	Indoor
Working temperature	-10 to 55°C
Working voltage	24V DC (18V-28V)
Configuration	Via DIP switches to set the node.
Requirements	JBE-P2L2-NET

