

Model	Channels	Resolution	Functionality
LX3V-2RS485-BD	2		2 * RS485 Communication

## **Features**

LX3V-RS485-BD is used for communication via RS485, it can be installed on PLC,

it has the following purposes.

1)Data transmission by no-protocol

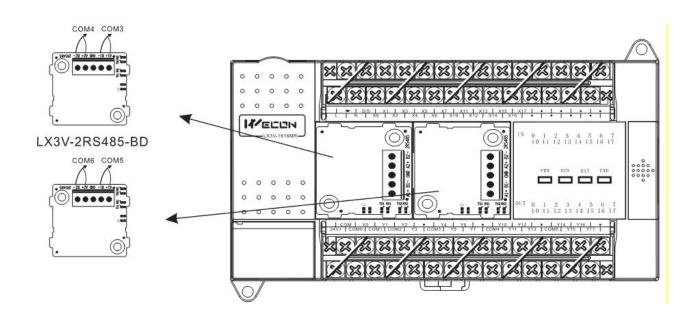
Data transmit to designation register's address by RS instruction.

2)Data transmission by proprietary protocol

Data transmission is in based on 1: N via RS485.



## Installed two BD board



## **Function of serial communication**

COM 1	It supports download and HMI monitoring protocols, supports RS422 and RS485.
COM 2	It supports HMI monitoring protocol, MODBUS RTU protocol, RS instruction, only supports RS485.
COM 3	It supports MODBUS RTU protocol, RS instruction, N: N protocol only supports RS485.
COM 4	It supports MODBUS RTU protocol, RS instruction, N: N protocol only supports RS485.
COM 5	It supports MODBUS RTU protocol, RS instruction, N: N protocol only supports RS485.
COM 6	It supports MODBUS RTU protocol, RS instruction, N; N protocol only supports RS485.

