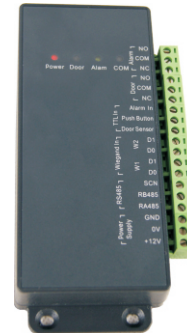


Product Introduction

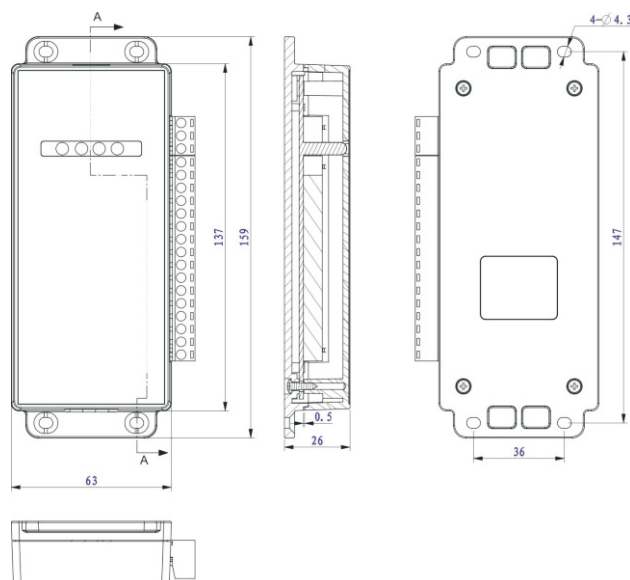
BSDU can converter Wiegand, Door Sensor, Push Button, Alarm In and Relay signal to Rs485 to save wiring costs, extended transmission distance, improve Anti-jamming Ability and improve the security of door access system.



Features

- ◆ Converter Wiegand, Door Sensor, Push Button, Alarm In and Relay signal to RS485
- ◆ Merge Wiegand, Door Sensor, Push Button, Alarm In and Relay cable to a couple of RS485, save wiring costs
- ◆ Converter wiegand signal to RS485 to extended transmission distance
- ◆ Converter signal to RS485 to improve Anti-jamming Ability
- ◆ Working with Active Reader, BSDU installed inside the door, can improve the security of system.
- ◆ Power Syppy: 12VDC, 100mA
- ◆ Dimensions: 150 x 73 x 26mm

Dimensions



Parameters

Parameters	BSDU-S
Wiegand Reader Connection	2
Connection to Controller	Rs485
Door Sensor	1
Exit Push Button	1
TTL Alarm Input	1
Alarm Relay Output	1
Door Relay Output	1
Power Supply	12VDC, 100mA
Operating Enviroment	-10~50°C
Dimensions	150x73x26mm

Wiring diagram

