

Data sheet

Power supply	Using power from the amplifier unit.
Power consumption	Max. 2.3W
Communication function	RS-232C, RS-485
Communication speed	9600, 19200, 38400, 115200bps (default)
Indication	4 LED status indicators
Function	<ul style="list-style-type: none">▪ Real-time monitoring▪ Executes every BD-Series feature and sets parameter by external device (Master)
Environment_Ambient temperature	-10 to 50°C, storage: -15 to 60°C
Environment_Ambient humidity	Under 85%RH, storage: under 85%RH
Vibration	1.5mm amplitude at frequency of 10 to 50Hz in each X, Y, Z direction for 2 hours
Shock	300m/s ² (approx. 30G) in each X, Y, Z direction for 3 times
Protection structure	IP40 (IEC Standards)
Material	Case: Polycarbonate
Accessories	Side connector, Connector for RS485
Sold separately	Communication converter (SCM-38I, SCM-US48I, SCM-WF48) Approval Weight※
Weight	Approx. 91g (approx. 49g)