

Boxi

Description	Value
Weight	95 g
Size	74 x 70 x 23 mm
Operational voltage	6 to 32 V
Power consumption	0.3 W ¹
Current	25 mA at 12 V ¹
PTT Output	Opto-isolated, 5 V TTL, max 50 mA
AUX Output	PNP, open-collector, max 0.5 A
Motor Outputs	D-MOS H-bridge, max 24 V / 2 A
Operating temperature	-30 °C to +85 °C
Humidity	30 % to 90 %, non condensing
Communication	CAN bus, 29 bit header, 500 kbit, Kanardia protocol

Table 1: Basic technical specifications.

Joyu

Description	Value
Weight	155 g
Size	140 x 65 x 45 mm
Control rod mounting hole	2.54 mm (1 inch) diameter
Operational voltage	6 ~ 32 V
Power consumption	0.3 W
Current	25 mA at 12 V
Operating temperature	-30 ~ +85 °C
Humidity	30 ~ 90 %, non condensing
Communication	CAN bus, 29 bit header, 500 kbit, Kanardia protocol

Table 2: Basic technical specifications.

¹ Electronics only, without outputs.