

Servo

Description	Value
Weight	3 Nm: 880 g 6 Nm: 1090 g
Size	3 Nm: 102 x 64 x 70 mm 6 Nm: 102 x 64 x 99 mm
Operational voltage	7 to 32 V
Current	1 - 2 A at 12 V

Table 1: Basic technical specifications.

Amigo

Description	Value
Weight	170 g
Size	100 x 48 x 30 mm
Operational voltage	7 to 32 V
Power consumption	2.4 W
Current	200 mA at 12 V 100 mA at 24 V
Operating temperature	-30 °C to +85 °C
Humidity	30 % to 90 %, non condensing
Communication	CAN bus, 29 bit header, 500 kbit, Kanardia protocol

Table 2: Basic technical specifications for Amigo.



Figure 1: Front and side view of the Amigo with its principal dimensions. Dimensions are given in mm.