

## CrustCrawler Robotic Arm Comparison Guide

Robotic Arm Type	Construction	Finish	Actuator Type	# of actuators	Feedback?	Actuator Upgradable?	Actuator Voltage
<b>SG Series</b>	6061 Aluminum	Hard Anodize - <b>Black</b>	PWM	5 or 6	<b>No</b>	<b>Yes</b>	6V
<b>Smart Series AX</b>	6061 Aluminum	Hard Anodize - <b>Black</b>	1 Mbs serial	4 to 5	<b>Yes</b> – Position, voltage, current and temperature	<b>Yes</b> – AX-12A to AX-18A actuators	12V
<b>Smart Series AX-12A and AX-18A</b>	6061 Aluminum	Hard Anodize - <b>Black</b>	1 Mbs serial	7 - standard	<b>Yes</b> – Position, voltage, current and temperature	<b>Yes</b> – AX-12A to AX-18A actuators	12V
<b>Pro-Series</b>	6061 Aluminum	Hard Anodize – <b>Black / Red</b>	1 Mbs serial or RS-485	Determined by user	<b>Yes</b> – Position, voltage, current and temperature	<b>Yes</b> – all interchangeable parts and actuators	12V

