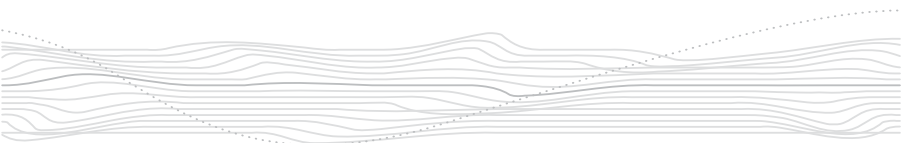# CA3 Digital Aux Input

Convenient handlebar mounted push buttons for up/down adjustment of limit settings. Requires a Cycle Analyst with version 3.1 or later firmware.

Connects to white 3-pin Aux plug on CA3 device. Can daisy chain with analog aux input (3 position switch or potentiometer) for additional control.
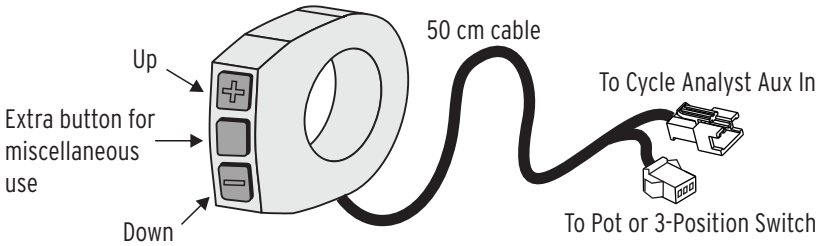
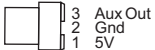Designed and Assembled
in Canada by Grin
Technologies Ltd.

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Part #: **CA3_DAux_Slim**

50 cm cable

Up

Extra button for
miscellaneous
use

Down

To Cycle Analyst Aux In

To Pot or 3-Position Switch

Specifications

Dimensions	Width: Height: Inner Diameter:	14.5mm 47mm 22.2 mm (7/8")
Cable Length	50 cm	
Connectors	3-Pin Male JST-SM to Cycle Analyst	3 Aux Out 2 Gnd 1 5V
	3-Pin Female JST-SM for Analog Input	1 5V 2 Gnd 3 Aux In
Up Button Press	0.0V	
Down Button Press	0.4-0.5V	
Misc Button Press	2 wires under shrink tube	
Buttons Off	0.8 - 5.0V Analog Range	

For CA setup information, visit www.ebikes.ca/product-info/cycle-analyst-3.html

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