



LC-050-EXT-XLR DUAL

PRODUCT DESCRIPTION:

The LC-05-EXT-XLR-DUAL is a two-channel load cell amplifier with a serial buss communication platform.

The device incorporates our standard LC-050 PCB into a sturdy aluminum enclosure for installation external of a motor control cabinet. Load cell data is collected by the amplifier and distributed to other Raynok controllers via the serial buss.

The serial buss can be daisy chained from one unit to the next using common CAT6 shielded cables. The units are addressed using the 8 pin dipswitch.

Several configurations of the device are available for order along with bespoke solutions for specific applications. Contact us if you have a special request.

PRODUCT SPECIFICATIONS:

• Input Power:	5VDC sourced from the LC-MASTER via the Serial Buss cable
• Load Cell / Strain Gauge accepted:	1mv/V or 3mv/V
• Addressing:	8 pin DIP switch
• Dimensions & Weight:	4.2"W x 2.4" H x 6.5"L (107 x 61 x 166mm), 10oz/280g

