

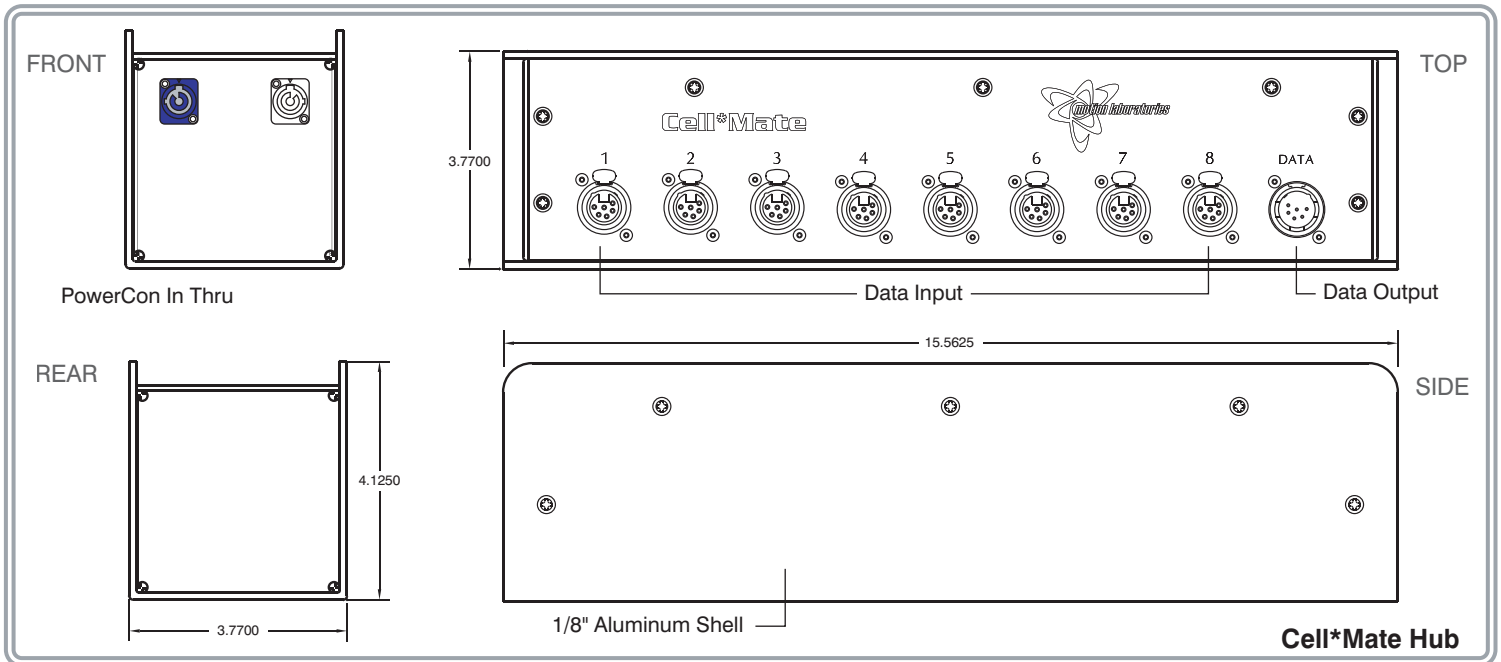


motionlabs.com | products and solutions | load sensing | Cell*Mate HUB

The eight channel **Cell*Mate** Hub unit works together with Load Cells and the **Cell*Mate** Digital Display Module from Motion Laboratories to make up the most versatile and informative load monitoring system on the market today. The truss-mount hub unit is the crossroads for up to eight channels of individual load data. Each Load Cell sends digital information to the hub, where it is collected and sent back to

the display unit via a single 6 Pin XLR cable. This digital signal can be carried as far as 4000 feet to the display unit. Hub units can accept 120/240VAC through the Flanged Inlet at the front.

The **Cell*Mate** Hub greatly reduces cable clutter and allows for short runs to each of your Load Cell. It comes with a truss clamp and is included with the **Cell*Mate** Display Module.



Cell*Mate HUB | features & functions

Long Cable Runs: Any XLR (**Cell*Mate** data) wire may be run up to 1000 feet from Load Cell to **Cell*Mate** Hub. XLR lines may be run 4000 feet from **Cell*Mate** Hub to display unit.

Truss Mount: **Cell*Mate Hub** unit comes with a truss clamp as standard equipment, making setup easy and efficient.

Cell*Mate Hub | specifications

Cell*Mate Hub Material: 1/8" Anodized Aluminum

Communication Protocols: RS485

Cable Protocol: 22AWG 3 Tw Pair Shielded M/F 6 pin XLR

Power Requirements:

Cell*Mate Hub: 100-240 VAC 50/60 Hz

Cell*Mate Display Module: 100-240 VAC 50/60 Hz

Cell*Mate Hub | more information

For more information on this or other products please contact our sales department by phone, fax, or e-mail. Our qualified sales representatives are determined to help you succeed.

Be sure to visit our website [www.motionlabs.com] for more information about Motion Laboratories and our products & services. Thank you for making Motion Laboratories your premiere source for power distribution and motor control solutions.