

PRESS RELEASE

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Axiomatic's new 24Vdc/48Vdc power converter provides regulated voltage for radios mounted inside construction equipment cabs.

The compact 24Vdc/48Vdc power converter provides a regulated output of 48Vdc +/- 3% and 1.3A to power 48V devices such as radios. It is highly efficient, provides isolation and inrush current control. Two units can be installed in parallel to obtain more output or for redundancy.



The Dc/Dc converter is suitable for applications with battery voltage, engine cranking and load dump electrical conditions. Its rugged IP67 rated enclosure and TE Deutsch connector as well as vibration/shock compliance ensure the control is suitable for construction equipment applications.

Applications:

- off-highway vehicles
- on-highway vehicles
- oilfield services equipment
- agricultural equipment

Axiomatic is exhibiting at BAUMA 2016. Come and see us in booth A3/549.



Axiomatic designs and manufactures electronic machine controls, power converters, gateways and motor controls for the off-highway, on-highway, bus, electric vehicle, power generation, material handling, industrial and alternate energy equipment markets. We provide efficient, innovative solutions that focus on adding value for our customers. We emphasize service and partnership with our customers, suppliers, and employees to build long term relationships and mutual trust.

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