



## FOR IMMEDIATE RELEASE

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### **Behlman announces that their ‘Critical Mission’ Series Power Supplies have raised the power-performance-reliability bar for global military and industrial applications.**

*Models available to work anywhere in the world, from either AC or DC inputs, and provide DC outputs of 1,000, 2,000, 3,000, or 4,000 Watts.*

Hauppauge, New York, USA, November 30, 2016 – Behlman Electronics Inc., known for its leadership in providing power products for military shipboard, airborne and mobile programs, as well as for industrial and commercial applications, has completed its six month introduction of the DCR2U Critical Mission COTS Power Supply Series. The DCR2U Series is designed specifically for those who must have reliable DC power whenever and wherever it is needed for airborne, shipboard, ground, mobile and industrial applications

Building on its many years of providing ever-improving, ultra-reliable power supplies to support essential military electronic systems in the air, at sea, and on land, Behlman created the DCR2U Series of COTS Power Supplies to accept inputs of either 200 to 375 VDC; or 115/200 VAC, 3-phase at 57 to 440 Hz (IAW MIL-STD-704 and DO-160). To make this a truly versatile power supply, custom inputs are also available upon request.

Output power of 1,000/2,000/3,000/4,000 Watts are available, with voltages from 3.3 VDC to 48 VDC, along with protective circuits, controls, and indicators, and wide-ranging operating and storage temperatures. The DCR2U is designed to meet MIL-STD-810F for Shock and Vibration, and MIL-STD-461E for EMI/EMC (RE102 inside external enclosure).

Behlman DCR2U Critical Mission COTS Power Supplies are designed to be mounted in 19” racks, and need only 2U (3.50”) space. Weight is approximately 30 pounds.

Making the announcement from the company’s New York headquarters, where the DCR2U is designed and manufactured, Behlman president, Ron Storm, said, “For a

*decade, I watched the continuous improvement of the many power supplies we have provided for critical military missions. Mostly, they were upgrades to the same model. With the introduction of DCR2U in May, 2016, we made a quantum leap forward in power supply technology. Those who have evaluated the higher level of performance it provides, agree that this American-made series deserves to be called a 'Critical Mission' Power Supply."*

Complete details are instantly available at

[http://www.behlman.com/uploads/prod\\_pdf/26\\_DCR2U\\_Series\\_SS05\\_NOV\\_20164.pdf](http://www.behlman.com/uploads/prod_pdf/26_DCR2U_Series_SS05_NOV_20164.pdf)

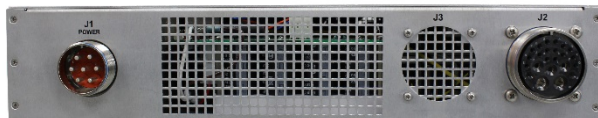
Behlman Electronics Inc., ([www.behlman.com](http://www.behlman.com)), a subsidiary of Orbit International Corp., manufactures and sells high-quality standard, modified-standard, custom and COTS power solutions, including AC power supplies, frequency converters, inverters, DC-DC, AC-DC, DC-AC, uninterruptible power supplies, the VPXtra® line of VPX/VME Power Supplies, and the IQCM Intelligent Chassis Manager.

Orbit International Corp., based in Hauppauge, New York, is involved in the manufacture of customized electronic components and subsystems for military and nonmilitary government applications. Other subsidiaries and divisions include Orbit Instrument, Tulip Development Laboratory, and Integrated Combat Systems, all of which are members of the Orbit Electronics Group.

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(Front) The Behlman DCR2U Critical Mission COTS Power Supply provides 1,000 to 4,000 Watts of DC power from a wide range of AC and DC inputs, making it ideal for military, commercial and industrial applications anywhere in the world.



(Rear) The Behlman DCR2U Critical Mission COTS Power Supply provides three rear connectors: J1 -MS3452L-24-10P (Input); J2-MS3452L-32-66 or similar (Output), and J3- available for additional output(s).