

FOR RELEASE: IMMEDIATELY

CDM Electronics 130 American Blvd. Turnersville, NJ 08012 www.cdmelectronics.com/ 856/740-1200; Fax: 856/740-0500 sales@cdmelectronics.com

Contact: Robert Grzib, RobertGrzib@cdmelectronics.com

<u>CDM's New Semi-Custom Signal Storm CableAssembly Series</u> **Engineered for Any Coaxial Cable Interface**

Ruggedized Jumper Assemblies Feature Times Microwave LMR® Flexible Low Loss RF Cables

Turnersville, NJ, March 23, 2016...<u>CDM Electronics</u>, a premier authorized distributor of electronic connectors and cables, today announced the availability of the semi-custom Signal Storm CableAssembly Series of RF jumper assemblies , engineered to withstand the harshest operating conditions and requirements. Providing a complete interconnect solution for the full spectrum of RF connector interfaces, assemblies feature Times Microwave 50 Ohm LMR® flexible low loss RF cables, which are UV resistant polyethylene jacketed cables designed for 20-year service outdoor use. Semi-custom assemblies offer OEMs a low cost alternative to custom assemblies while accelerating time-to market. They are available off-the-shelf for immediate delivery in all the most popular sizes and lengths, and terminated with a variety of RF connector combinations on each end of the cables. CDM's semi-custom Signal Storm Cables Assemblies may be ordered online, in prototype and production quantities.

The semi-custom RF jumper assemblies are ideal in a wide variety of wireless communications applications demanding superior levels of mechanical and electrical performance in extreme environments, including commercial, industrial, agricultural, military and amateur radio. They are highly appropriate for use in WLL, GPS, WLAN, WISP, WiMax, SCADA and mobile antennas applications. Semi-custom Signal Storm Cable assemblies are commonly employed in industrial automation and robotics, medical, diagnostic and research equipment, military communications infrastructure and weapons control, as well as in alternative energy signal and control equipment.



Assemblies are offered in a choice of Times Microwave 50 Ohm LMR-195, -200, -240, -300, -400, -500 and -600 flexible low loss RF cables. Customers can select any combination of RF connector interfaces to terminate the cables, including straight and right angle configurations. Interface options comprise SMA, 7-16 DIN male, BNC, HN, QDS, Type N female, Type N male, SMA, TNC, UHF and mini-UHF. Cables are provided in lengths ranging from 1 to 100 feet.

The semi-custom Signal Storm Cable Assembly Series is manufactured at CDM's ISO 9001:2008 and UL Listed facility by J-STD-001 and IPC-620 certified operators. Most assemblies are RoHS-Compliant.

To learn more about CDM's semi-custom Signal Storm Cable Assembly Series or CDM's custom jumper assembly capabilities, email sales@cdmelectronics.com or call (877) 386-8200.

About CDM

For over 20 years, <u>CDM Electronics</u> has delivered interconnect product and cable assembly solutions to the world's leading aerospace, military, telecom, automotive, industrial, commercial, and alternative energy providers. Renowned for its unsurpassed levels of customer service and support, the company supplies Original Equipment Manufacturers (OEMs) with full lines of standard and specialty connectors including circular, Mil-Spec, DIN, power, PROFIBUS, rectangular, and RF devices. CDM employs documented and controlled systems in its value-added division, which specializes in mission critical cable assembly, including custom cable assembly, military cable assembly, power cable assembly, and box builds. The company's ISO 9001:2008 Certified headquarters is in Turnersville, NJ. Regional offices are located in Irvine, CA, Madison, AL, Plano, TX and Williamstown, NJ.