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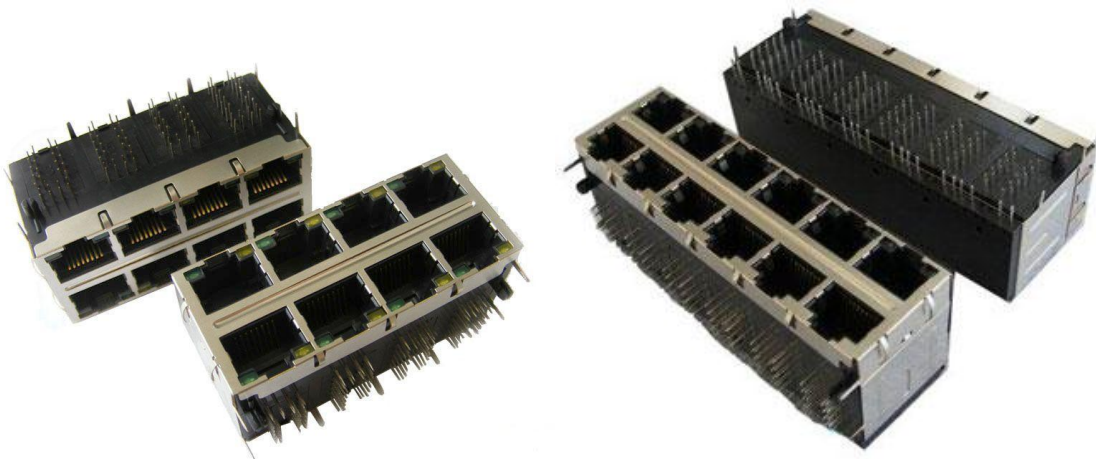
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XMULTIPLE Releases 2xN PoE Gigabit Stack 10/100/1000Base-T RJ45 Integrated Magnetic Connector with Power-Over Contact Pairs

*XMULTIPLE Technologies UltraMag Gigabit Stackable Connectors Are Compliant to
RoHS Standards*

Los Angeles, CA, June 1, 2011 - – Xmultiple Technologies, a leading global manufacturer and supplier of connectors, interconnects, and components announced the UltraMag Gigabit Stackable line of 2xN connectors - A RJ45 with power over the contact pins.

The UltraMag 2xN Poe Connectors operate with standard UTP CAT 5, 5e, and 6 cables. The UltraMag 2xN Poe Series is available in 2x1, 2x4, 2x6 and 2x6 configurations. The 2x4 and 2x6 are models are pictured below.



The UltraMag 2xN PoE Stackable Series makes connecting Gigabit Ethernet networks a cost effective high performance connection for homes and businesses. The RJ45 (CAT5 and 6) cabling that connects your office or home networking can be utilized for more than transporting voice or data across your local area network (LAN). The IEEE 802.3af Power over Ethernet standard was created as the standard method of delivering power to hardware devices such as IP Phones, IP Video Cameras and other network equipment. With PoE, there is no need to power some devices locally with an external AC power supply, they can simply receive their required voltage over the network cabling. The Power Sourcing Equipment (PSE) is connected to a device, and determines if the device is IEEE 802.3af compliant or non-compliant. If determined to be a non-compliant device, no electrical current is passed through the network cable to the device. If the device is determined by the PSE to be a PoE compliant device, the required voltage is supplied to the device to power it.

A POE system is comprised of three elements, the power sourcing equipment (PSE), the device which needs to be powered (PD) and the cable. The UltraMag 2xN PoE connectors are the best choice for manufacturers of PD devices.

Benefits of the UltraMag 2xN PoE Gigabit Stackable Connectors;

- Suitable -CAT5 & 6 Fast Ethernet Cable or better UTP.
- Meet/exceeds IEEE 802.3 standard for 1000 Base-T.
- RoHS Certified
- PoE rating: 15W, 350mA, 48V.
- 2x1,2x4, 2x6, 2x8 Models with/without Integrated LEDs.
- High Performance for maximum EMI suppression
- Retention Strength 7.7 Kgs Between jack and plug
- Internal Gigabit magnetics are 100% electrically tested for functionality per IEEE802.3.
- Designed to support such applications as Ethernet Equipment, Switches, Routers, Firewalls, Servers, and Hubs and more.

For more information, please call us at 805-579-1100. To view the complete product line please visit our websites at www.xmultiple.com.

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