





home

company

products

support

sales reps

news

events

Master Array Controller MAC4 is Introduced for Managing VLSA Systems

FOR IMMEDIATE RELEASE

BURBANK, CA, USA - April 10 2019 - Universal Switching Corporation (uswi.com), the leading global manufacturer of signal switching and distribution products, announced today their new Master Array Controller unit, the Model MAC4. To support signal switching, distribution, and monitoring applications requiring large channel counts, the recommended system may be comprised of several units working in concert. Operation of such an array typically requires application specific control software. The MAC4 (Master Array Controller) is specifically designed to streamline control of a multi-system array. These VLSA (Very Large Switching Array) configurations are comprised of multiple pieces of switching hardware. It can operate a group of switching hardware while providing the user with a single crosspoint configuration to control. It supports the 488.2 protocol common to Universal Switching products and can create arrays with most in-service units manufactured in the last decade.

Besides the capability to utilize multiple MAC4 units for the same array at a time, an additional feature is the capacity to control two locally connected "PUC" modules. The MAC4 functions as a 10" display controller option for our RSX4/UC1 product lines.

For reliability, the unit includes redundant replaceable power supplies with dual AC inputs. The integrated C3 controller features 10/100 Ethernet supporting LXI certified TLS secured WEB access, SNMP v1/v2/v3, and TCP/IP remote control access. To get the MAC4 for a new application or to enhance and expand an existing Universal Switching system, contact your local sales representative or the factory for assistance. Customized configurations are available by contacting the factory.

PRODUCT LINK →

Download

















About Universal Switching Corporation (USC)

Universal Switching Corporation (USC) is a privately held corporation in the city of Burbank located in southern California. The company manufactures best-in-class programmable signal switching and distribution products for rugged and industrial applications, government subcontractors, and for industrial or commercial customers in the US and abroad. USC signal switching and distribution products are sold internationally for use in the defense community, communication, telemetry, ATE and broadcast industries. All products are

manufactured in Burbank CA and are supported by their ISO 9001:2015 Quality Management System. Since 1992, they have continued to introduce innovative cutting-edge products supported by both domestic and international sales offices.

Contact the factory for more information.

7671 North San Fernando Road Burbank, CA 91505 USA

 Phone
 +1 818 381 5111

 Fax
 +1 818-252-4868

 Sales
 sales@uswi.com

 Support
 support@uswi.com

 Hours
 8am-5pm M-F PST

(closed every other Friday)

Follow @US_Corp

