

New 1RU Universal Chassis with "PUC" Elements Addresses Smaller Needs - DC to 50GHz

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BURBANK, CA, USA - May 29, 2019 - Universal Switching Corporation (uswi.com), the leading global manufacturer of signal switching and new 1RU sized modular UC1 "Universal Chassis" designed for smaller cost-effective high performance switching. The company says the 1RU elements called "PUCs" that can either be installed in the chassis, or located remotely with a simple extension cable. Up to two single-wide PUCs can be controlled by the UC1 chassis, or one double-wide PUC. Switching configurations from A/B, 1xN and matrix types are possible. The unit includes v1/v2/v3, TCP/IP), plus a multi-serial port (RS-232/422/485) as well as front panel control and display. Redundant power supplies (monitored as well as redundant monitored cooling fans. A rack and cable management kit is included as well.

With over 25 years experience, Universal Switching factory application engineers stated, *"The drive for this new design has been to address SatCom and MilCom marketplace. We've always pushed technology forward, and the UC1 does it! Control and monitoring is highly integrated besides the basic alarm inputs that are always needed."* The VP of Marketing of Universal Switching Corporation mentioned that, *"No other product is purposefully designed for such a critical and important need. Our new UC1 is truly the "next generation" of cost effective redundancy switching technology."*

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UC1

Modular "PUC" Technology - DC to 50GHz