

M/A-COM Technology Solutions Inc. Showcases New Products at MTT-S 2012



What: M/A-COM Technology Solutions (M/A-COM Tech) is showcasing a broad portfolio of new products for wireless backhaul, CATV, optical communications, and aerospace and defense applications at the IEEE/MTT-S International Microwave Symposium tradeshow in Montréal, Canada. New product solutions on display in M/A-COM Tech's Booth #815 include:

- 42 GHz SmartSet chipset for Point-to-Point wireless backhaul – includes state-of-the-art 1 Watt Power Amplifier with 22 dB gain and 38 dBm OIP3.
- 350 Watt GaN Smart Pallet designed for S-band Air Traffic Control radar with over 60% drain efficiency
- Highly linear Edge QAM VGA designed for CATV head-end modules – exceeds DOCSIS DRFI specifications with 7 dB typical performance margin
- New S-Band Switch Limiter with 125 Watts Tx input power handling capability and low insertion loss ideal for radar receiver protection
- Optical modulator drivers for 100G DP-QPSK line cards and transponders with data rates of up to 32 Gbps, output amplitude of up to 8 Vpp, and low power consumption

When: June 19 to 21, 2012; Exhibition Hours:

Tuesday, June 19; 9:00 AM – 5:00 PM

Wednesday, June 20; 9:00 AM – 6:00 PM

Thursday, June 21; 9:00 AM – 3:00 PM

Where: Booth #815, The Palais des Congrès, Montréal, Canada

To find out more information about MTT-S 2012 please visit: <http://ims2012.org/> [1]

www.machomtech.com [2]

Posted by Sara Cohen, Editorial Intern

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Links:

[1] <http://ims2012.org/en>

[2] <http://macomtech.com>