

*Times Microwave Announces New 'EZ' Style Connectors & Cable Prep Tools for E911*

With the ongoing implementation of the US national wireless E911 system, both national and local wireless network carriers are working to meet the Phase II performance requirements set forth by the FCC.

E911 is short for "Enhanced 911." It was introduced by the FCC to improve the effectiveness of wireless 911 service. The deployment of E911 requires new technologies and numerous upgrades to local 911 systems. It must be coordinated between public safety agencies, wireless carriers, and equipment manufacturers. The FCC established two phases of this program, and Phase II must be completed by December 31st, 2005. Phase II requires wireless carriers to provide precise location information, within 50 to 300 meters in most cases.

To aid with the demands of these new installations, Times Microwave Systems has introduced a new series of 'EZ' style connectors and cable prepping tools for use with the extremely popular LMR-240 flexible low-loss cable widely used in E911 installations. The LMR line of coaxial cable is extensively used in telecommunications and is the accepted standard for wireless data.



The ST-240EZ prep/strip tool prepares the cable to the required dimensions in one easy step, while the DBT-02 tool removes



the burrs from the exposed center conductor, facilitating installation of the EZ non-solder connectors. The newly introduced QMA male connectors are the EZ-240-QM, and EZ-240-QM-RA, which is the right angle version. Also recently introduced are the SMA male, EZ-240-SM and right angle version EZ-240-SM-RA, and the N male EZ-240-NM. Each connector is supplied with an adhesive-lined ATUM boot and detailed installation instructions.

For additional information about Times Microwave Systems' 'EZ' style non-solder connectors, LMR cable, or any of Times Microwave products, please contact Paul Hale at CDM Electronics,

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