



Radiant Communications

Creating cost effective solutions with cutting edge technology
since 1985

FOR RELEASE

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Radiant Communications Awarded 3 Diamonds by Broadband Gear Report for new QRF5000 QAM Channel Encoder.

South Plainfield, N.J., May 15, 2006 — Radiant Communications, manufacturer of the broadband industry's largest portfolio of fiber optic products, has been awarded a 3 Diamond Score for its new QRF5000 QAM Channel Encoder in the Advanced Video/Interactivity category.

The QRF5000 was one of 31 products submitted to a group of judges from cable television providers Comcast, Charter Communications, Time Warner Cable, Brighthouse Networks and engineering consultant, Technology Planners.

The judges scored the units on a scale from 1 to 5, panelists were encouraged to be critical of the product designs. All products were for new technology that has been introduced since the start of 2006. No product has ever received a 5 diamond score.

Broadband Gear Report highlight the QRF5000 and other award winning products in a printed publication BGR's Product News at the Expo on June 21 during the SCTE Cable Tec Expo in Denver, CO.

According to Jack Fitzsimmons, Radiant President, the award is the first for the Radiant in its 21 year history of manufacturing equipment for the Cable Television industry.

Radiant will demonstrate the cost-saving capabilities and extensive features of its innovative QRF5000 series of quadrature amplitude modulation (QAM) channel inserters in booth 941 at the Society of Cable Telecommunications Engineers' Cable-Tec Expo on June 21-23 at the Colorado Convention Center in Denver.

Radiant's single rack-unit device encodes local baseband video and audio channels into QAM signals via a built-in modulator enabling cable operators to rapidly and cost effectively deploy all-digital lineups to low-cost digital set-top units for all customers. The unit is available in a single and dual channel version which can be expanded to multiple channels with the QRF5010 expansion unit.

Operators have responded positively to Radiant's QRF5000's flexible architecture which was engineered to support changing network demands. "The QRF5000 fulfills cable operators' requests for a solution that cost-effectively converts local analog channels into digital signals for a true all-digital channel line up," said Lou Nagorsky, Radiant Communications' national sales manager.

Rigorous testing verified that the QRF5000 will work with current and legacy set-top boxes and a variety of applications including security cameras for gated communities, multiple dwelling units (MDUs), hotels and condominium complexes; informational bulletin boards; public, educational, and government access (PEG) television; and any application where video and audio feeds need to be viewed within the digital lineup.

For Radiant's QRF5000 product specification sheet and information on additional new products, please visit www.rccfiber.com.

About Radiant Communications

Radiant Communications manufactures the broadband industry's largest portfolio of fiber optic products for a variety of applications, including the transmission of voice, video and data. The 21-year old company leverages cutting edge technology to create cost-effective solutions for fiber optic baseband systems; SDI, HDTV and multiplexed systems; MPEG 2 or 4 video and audio over IP; and fiber optic broadband and L-Band systems. IP network solutions are offered in 10/100/1000 Mbps as well as 10 gig solutions. All products can be delivered over single-fiber solutions as well as CWDM and DWDM transports. For more information, visit www.rccfiber.com.

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