News Release





Hitachi Kokusai Electric Comark's EC710MP-BB Air Cooled Transmitter Wins Future's Best of Show Award, Presented by TV Technology

Las Vegas, NV, April 15, 2019 – The E-Compact EC710MP-BB, manufactured by Hitachi Kokusai Electric Comark LLC, is a recipient of the Future Best of Show Award, presented NAB 2019 by *TV Technology*. Future's Best of Show Awards are evaluated by a panel of engineers and industry experts and are selected based on innovation, feature set, cost efficiency, and performance in serving the industry. Winners receive an award for display and a feature profile in *TV Technology*, the digital television authority serving the broadcast, cable, production, post production, business, and new media markets.

All nominated products are featured in the special Best of Show Awards Program Guide, which will be distributed in digital edition form to more than 100,000 readers of *TV Technology*, *Digital Video*, *Video Edge*, *Government Video*, *Radio World*, *Pro Sound News*, and *Sound & Video Contractor* following the convention.

About the **E-Compact EC710MP-BB**:

The *E-Compact* family is compact and rugged, perfectly suited for broadcasters looking to upgrade or replace older, less efficient equipment currently at their TV stations or for future ATSC 3.0 SFN systems. All E-Compact transmitters incorporate the latest asymmetric broadband Doherty LDMOS amplifiers (the same device as the award-winning PARALLAX® series liquid-cooled UHF transmitters). The *E-Compact* family also features EXACT-V2 IP Optimized DTV exciters with DualCast technology and easily upgrades from ATSC 1.0 to 3.0, protecting your investment today for use tomorrow.

The *EC710MP-BB* transmitter is particularly suited for customers requiring a compact, 1kW solution. This 1kW transmitter features separate PA and PSU chassis that utilize only 4RU's of cabinet space. In addition, future compatibility with both ATSC 1.0 / ATSC 3.0 is ensured, providing the same output power for either standard. The *EC710MP-BB* features N+1 hot-swap PSU modules, providing 25% PSU redundancy. Finally, customers are assured of a high-efficiency, broadband operation that is the hallmark of the entire *E-Compact* product line.

"The Future Best of Show Awards at NAB are in their sixth year," said Paul McLane, Future's managing director. "The program focuses attention on superb innovations in technology as seen around the million-square-foot exhibit floor of the industry's top trade show. The list of 2019 winners and nominees shows where media technology businesses are headed."

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About Hitachi Kokusai Electric Comark LLC:

For over 45 years COMARK has been synonymous with broadcast expertise and innovation. A trusted partner to the world's leading broadcasters, COMARK has pioneered many developments that have shaped the industry, leading innovation in IOT & MSDC-IOT technology, transistorized solid-state technology, Digital Adaptive Pre-correction (DAP), and also winning multiple Emmy® Awards; and gaining numerous patents in technologies that have become fundamental to broadcasting. COMARK is now building on this great heritage with the release of an entire new range of transmission products for terrestrial television broadcasting, and state-of-the-art products for scientific/industrial RF applications. With thousands of active COMARK transmission systems deployed worldwide and a global support presence, COMARK plans to lead the way in developing technologies for the future, with efficiency and performance initiatives for improving coverage and saving power.

Emmy® is a registered trademark or trademark of The National Academy of Television Arts and Sciences, Inc. and Academy of Television Arts and Sciences Corporation.

Look for Hitachi Kokusai Electric Group at NAB 2019, booth # C4409.

Information about products from COMARK is available at www.comarktv.com.

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