



## **Hitachi Kokusai Electric Comark's EC700HP-BB3 Transmitter Series Wins Best of Show Award, Presented by TV Technology**

**Las Vegas, NV, May 3, 2022** – The NEW E-Compact EC700HP-BB3 series, manufactured by Hitachi Kokusai Electric Comark LLC (hereinafter “COMARK”), is a recipient of the Best of Show Award, presented at the 2022 NAB Show by TV Technology. The awards recognize those outstanding products and solutions from the technology and media industries exhibited at this year’s NAB show in Las Vegas, with entries being considered for their innovation, prowess, and capabilities. As we gradually move back towards normality with live shows and events, this year’s NAB was a great platform to showcase our solution to a wider audience.

The awards have run for several years and are fiercely competitive, with hundreds of nominees throughout various categories. Our product has been given this accolade following a rigorous judging process which evaluated value for money, feature set, ease of use and general merits of what it can offer users.

“With live events coming back to the forefront and becoming commonplace again, this year’s Best of Show awards were expected to be more competitive than ever - and it didn’t disappoint.

The amount of entries matched the positive attendance at this year’s show and selecting the winners proved to be challenging. Those who have won can know that their solution was truly outstanding and impressed our judges, as all entries received were of a high-level.”

### **About E-Compact EC700HP-BB3:**

The E-Compact EC700HP-BB3 series is a collection of high-efficiency air-cooled solid-state UHF DTV transmitters. The “BB3” version is the third generation in the high-powered product line and supports the US post-repack channels 14-36. The EC700HP-BB3 product line is available with a single final power amplifier or up to 12 x PAs in parallel, producing from 1.1kW to up to 13.2kW respectively. These output power levels are measured after the mask filter. Improvements to the “BB3” series include:

- Dual commercial off-the-shelf GE AC to DC rectifiers in the power supply of each PA
- Hot-swappable rectifiers accessible from the front panel of the PA chassis
- Newly improved system controller with a simpler user interface GUI
- Optional front panel touch screen for easier user access to the control / monitoring GUI
- Optional outdoor cabinet for sites lacking adequate space in equipment shelter

E-Compact “BB3” production and transmitter testing will be performed in the company’s Southwick, MA facility to enhance product line flexibility and reduce product lead times.

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# News Release

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***About Hitachi Kokusai Electric Comark LLC:***

For 50 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.

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Information about products from COMARK is available at [www.comarktv.com](http://www.comarktv.com).

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