

PRESS RELEASE

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Signal Hound's SM435C 43.5 GHz 10GbE Spectrum Analyzer Now Available for Purchase

BATTLE GROUND, Wash.—September 30, 2022—Signal Hound's SM435C 43.5 GHz, high-performance spectrum analyzer and monitoring receiver is now available to order at www.signalhound.com.

The SM435C includes a 10 Gigabit Ethernet SFP+ port, enabling the <u>SM435C</u> to communicate with a PC over long distances using a fiber optic cable. Designed for remotely-located accurate RF data analysis at the lowest cost possible, the SM435C also includes a signed calibration certificate and a printed packet of calibration data.

The Option-80 variant of the device provides downconverter functionality, allowing engineers working with 5G to utilize 800 MHz of continuous real-time data for in-depth analysis. The SM435C Option-80 is also a perfect fit for applications requiring extremely clean phase noise.



The SM435C with 10GbE is perfect for remote, network-connected analysis up to 43.5 GHz



The affordability of the SM435C opens the door to industry professionals who were previously unable to attain this power in a compact and economic package. It is available now, with a U.S. retail price of \$25,380. It can be purchased directly from Signal Hound at <u>www.signalhound.com</u> or from one of our world-wide distributors.

About Signal Hound

Signal Hound is a manufacturer of affordable, high-performance test equipment based in Battle Ground, WA. Starting out as Test Equipment Plus in 1996 and offering used test equipment and repair services, Signal Hound expanded its offerings in 2010 with the introduction of the USB-SA44 USB-powered spectrum analyzer. Signal Hound has since added several award-winning RF spectrum analyzers and signal generators, now sold globally.