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Narda SignalShark - the new generation of signal analysis:

2.1 Vita 49 and SCPI option: universal, transparent, essential

If you need to integrate a device into your system, or just want to operate it by remote control, you have to deal with its interfaces. What could be better than having the same interface and programming language for every device? We can’t turn the clock back to the time before the Tower of Babel, when there was just one language. But what cannot be accomplished in a human sense is almost a reality in today’s technology. “International understanding” has been achieved with SCPI as the remote-control language and Vita 49 for the output of I/Q data. If you can speak these languages, the world is wide open to you. The Narda SignalShark is as open as it gets: its real-time bandwidth of 40 MHz is top class for a handheld device, but the ability to stream 20 MHz of this with full 16-bit resolution and compliant with Vita 49 makes it a world champion!

Coupled with true receiver performance with minimal intrinsic noise and high intermodulation immunity, this means you’ll never again waste time chasing after an artefact or an image frequency. Even in difficult signal level conditions, this allows you to externally analyze and demodulate the signals. And developing a driver is as easy as pie, with full support for the SCPI remote control language. That saves even more valuable time during integration. Interested? Why not give the SignalShark Video a closer look? Or, arrange a demonstration by one of our sales partners. You won’t be disappointed.