



"Turbo booster" for digitizers and AWGs



With digitizers and AWGs, there is often a **bottleneck in processing the large amounts of data**. Spectrum Instrumentation solves this problem with the **"SCAPP" option**, using a **CUDA graphics card** between the instrumentation card and the PC. The GPU of the graphics card, with up to **5000 cores**, provides **much faster parallel processing** than the CPU of the PC with only **8 or 16 cores**.

[Read more about SCAPP](#) or [see video](#)



For **over 30 years**, all Spectrum products have been **"Made in Germany"**. We offer an **industry-leading 5 years warranty** - for your peace of mind!