

The SIS83xx MTCA.4 Digitizer AMC family and associated RTMs

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Struck is an early adopter of the MTCA.4 Standard. The well known 125 MSPS 16-bit SIS8300 V2 and SIS8300-L Xilinx Virtex 5 and 6 based cards will be complemented by the 250 MSPS 16-bit SIS8325 shortly. In parallel DESY's 10 channel DWC10 downconverter and the 8 channel downconverter one channel vector modulator DWC8VM1 RTMs are license products for LLRF applications.

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