

# Signal Quality Analyzer Anritsu MP1800A

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The MP1800A Signal Quality Analyzer is an expandable plug-in modular BERT with built-in Pulse Pattern Generator (PPG) supporting output of high-quality, high-amplitude signals, Error Detector (ED) with high input sensitivity supporting signal analysis, such as Bathtub Jitter and Eye Diagram Measurements, plus a jitter modulation source for generating various jitters, such as SJ/RJ/BUJ/SSC, and supporting Jitter Tolerance tests.

The MP1800A supports wideband bit rates from 0.1 to 32.1 Gbit/s for versatile signal integrity analysis applications up to 32 Gbit/s, such as 100GbE (25G x 4), OTU-4 (28G x 4), 32G DP-QPSK, CEI-28G, 32G FC, and Infiniband EDR (26 G).



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<http://www.anritsu.com/en-US/Products-Solutions/Products/MP1800A.aspx>