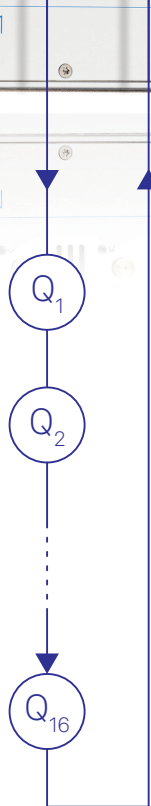
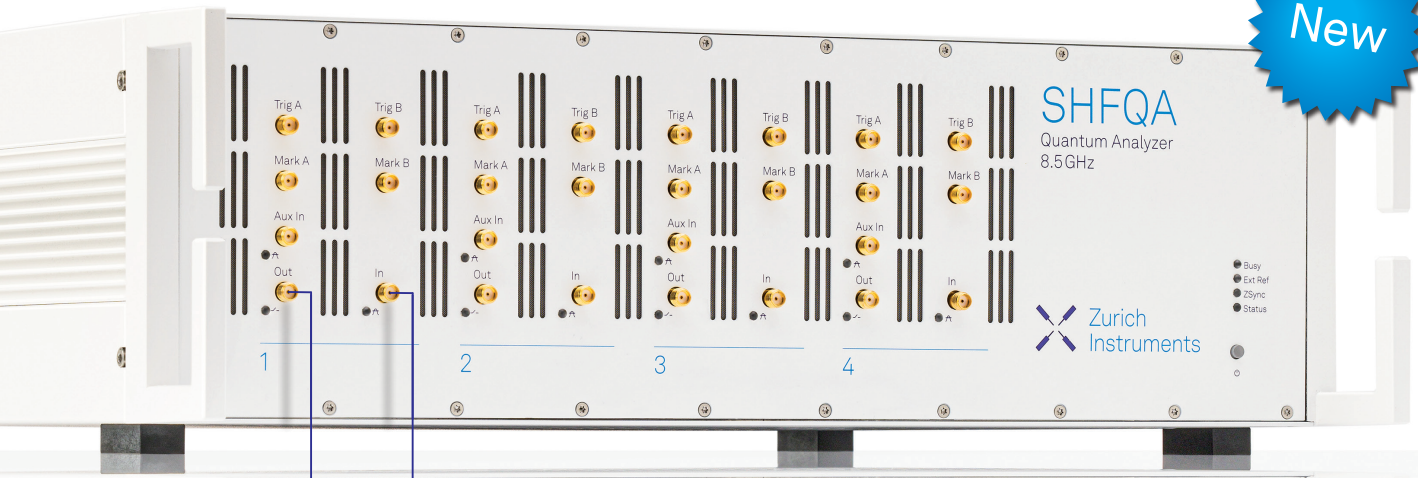


# Your Qubits. Measured.

Meet the next generation of quantum analyzers setting new standards for the readout of superconducting qubits.



## Your Benefits

- **Compact design**  
Read out up to 64 superconducting qubits in real time: time-staggered or in parallel.
- **Efficient workflows**  
Operate at up to 8.5 GHz in a clean bandwidth of 1 GHz, free of mixer calibration.
- **Strong performance**  
Achieve optimal readout signal at minimal latency using matched filters and multi-state discrimination.
- **Turnkey feature set**  
Characterize and calibrate your system quickly with fast resonator spectroscopy.
- **Scalable system approach**  
Shape your Zurich Instruments Quantum Computing Control System according to your requirements with our latest innovations.



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