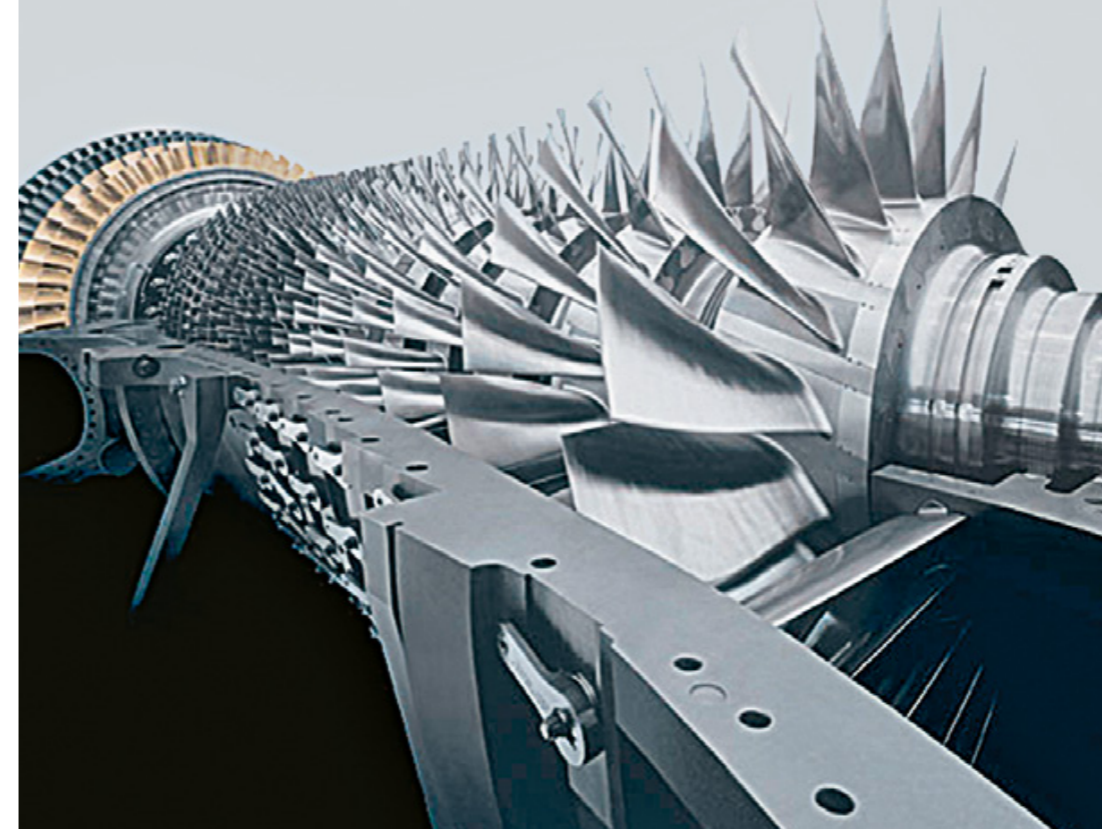
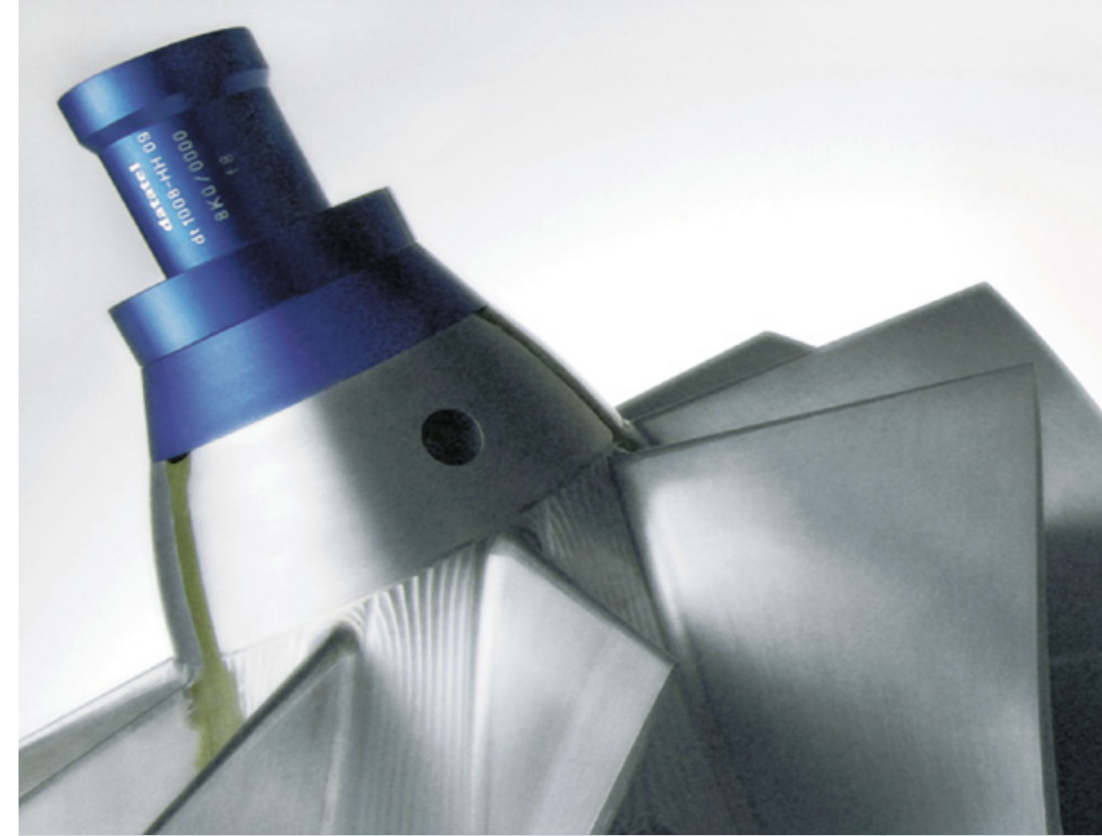
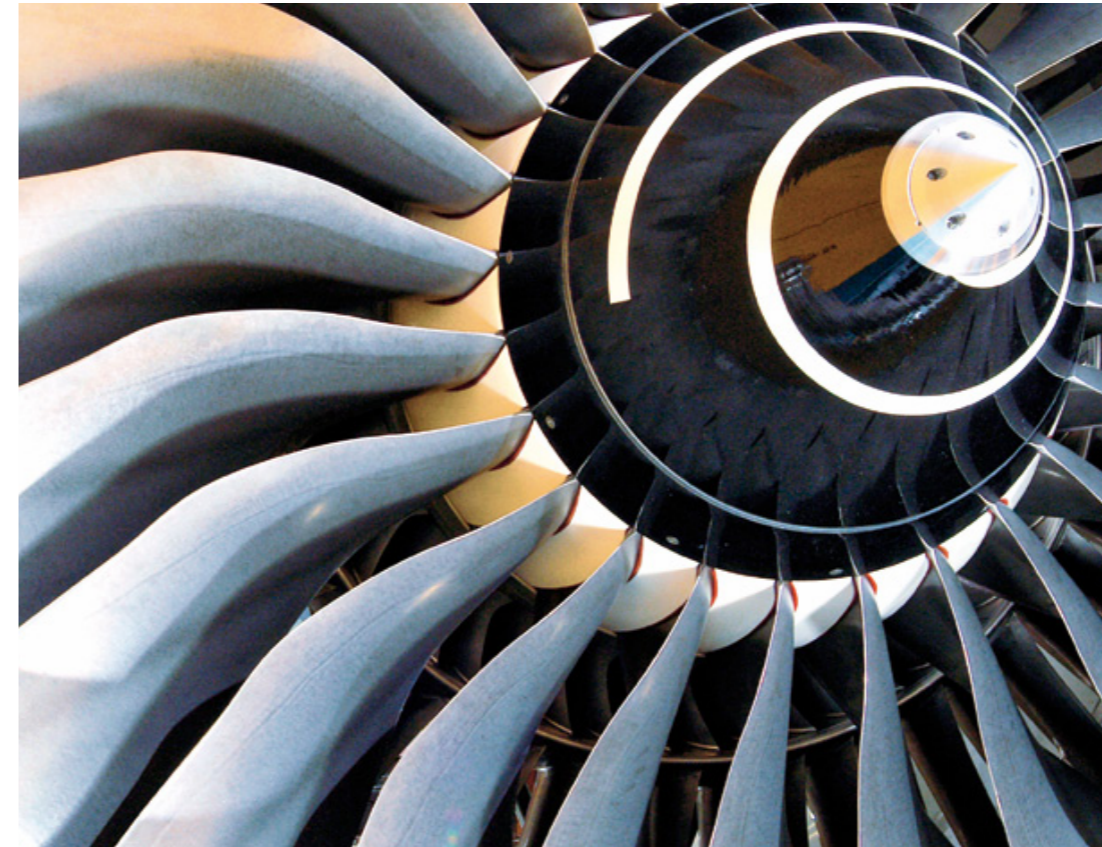


# Digital Multi-Channel Telemetry



## Applications:

Aero and Industrial Turbo-  
machinery Testing  
Compressor and  
Turbine Test Rigs  
Heavy-Duty Turbocharger  
and CF Compressor Testing  
Wireless Telemetry  
Slipping Assemblies

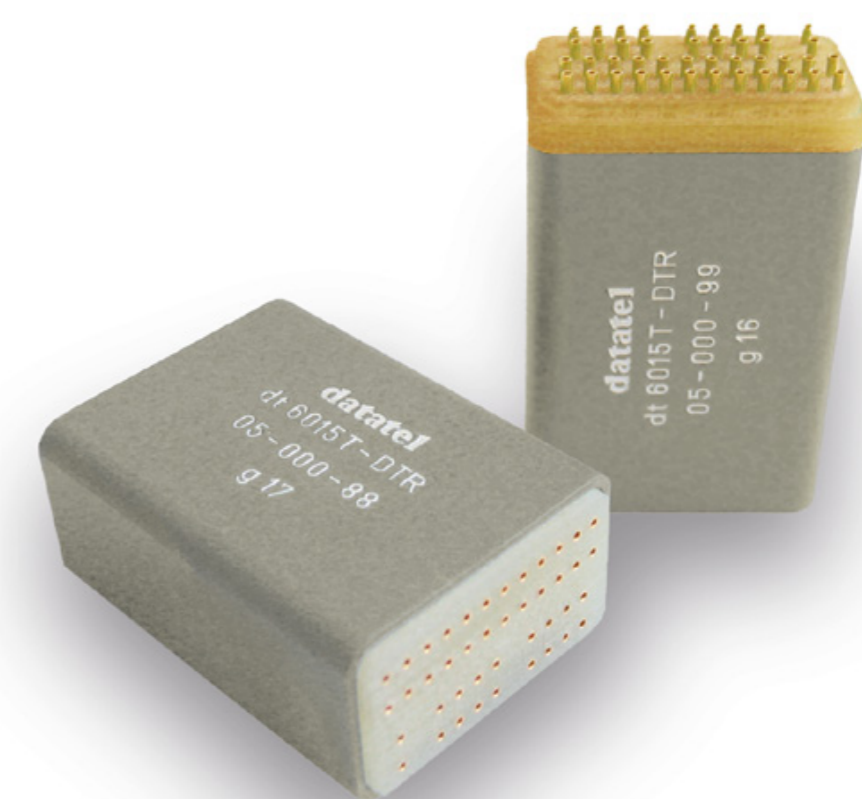
600+ channel capability for rotor mounted static & dynamic strain gages, thermocouples and pressure transducers

## Features:

- Very high channel capability
- Very high signal bandwidth up to 96 kHz per channel
- Simultaneous transmission of all channels
- Remotely programmable measuring range, dynamic shunt calibration, sensor excitation, RF carrier frequency etc.
- Rotor instrumentation diagnostics
- Integrated sensor connector interface for easy hookup
- Modular, flexible design
- Small module size, high package density
- High-speed analog and digital output options for data recording



Digital Telemetry  
Receiver Unit



Digital Telemetry  
Transmitter Modules

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TELEMETRY

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