

RECON™ TR1™

NOTICE THE SMALL THINGS

TR1™ Environmental Logger

The patent-pending TR1™ Environmental Logger, a tiny, rugged downhole logging device, reliably collects data in ultra-harsh environments.

The RECON™ TR1™ is small enough to fit almost anywhere in your existing downhole equipment (inside and out) and will reliably capture essential data to make your operations more efficient.



RECON™ TR1™ in actual size.

Small & Mighty

Retrofit-able in existing tools

Data Storage Capacity: 32 MB

Battery Life: >180 days (may vary with configuration)

Intelligence Spectrum

3-axis high-rate accelerometer +200g

Gyroscope rotational rate +333 rpm

Accelerometer Rotational Rate +1,500 rpm

Configurable statistical and 15 Hz burst data at recording frequency.

Temperature -40°C to 125°C

Intuitive Reporting with Gateway™

Instant Automatic Report Generation on-site

Preventative Maintenance

Statistical Analysis

Product Specifications

Dimensions	1 1/8" (28.57 mm) diameter, 1 1/16" (26.99 mm) deep
Pressure	25,000 psi (172,369 kPa)
Temperature	-40°C to 125°C (-40°F to 257°F)
Ports	USB



Get in touch

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