

**Date: 2026-02-18**

## **REF TEK 131D-03/INT/SMA2 Accelerometer**

**S/N: 3141**

**P/N: R-131D-3-INT**

**DAS: 3508A**

Characteristic	Z-Axis	Y-Axis	X-Axis
Full Scale	4.0	4.0	4.0
Output Sensitivity (V/g)	1.250	1.251	1.249
Offset (V; 0g)	-0.014	-0.014	-0.014
Natural Frequency (Hz)	1350	1350	1350
Damping Coefficient	0.04	0.04	0.04
Temperature Coefficient (±mg/°C)	0.5	0.5	0.5
Orientation	Vertical	North/South	East/West

\* g = 9.81 m/s<sup>2</sup>

Rev H (2024-06)