

Date: 2026-06-16

REF TEK 131D-03/INT/SMA2 Accelerometer

S/N: 3115

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

DAS: 35070

Characteristic	Z-Axis	Y-Axis	X-Axis
Full Scale	4.0	4.0	4.0
Output Sensitivity (V/g)	1.251	1.250	1.250
Offset (V; 0g)	0.001	0.000	0.002
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/s²