

## ShockLog® 298 Competitive Comparison

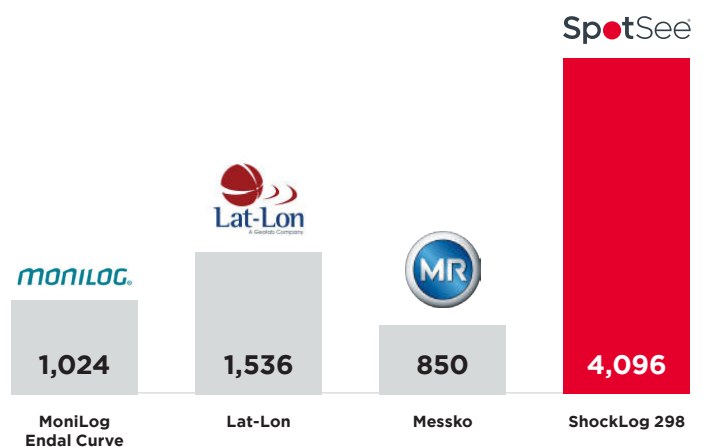
ShockLog® 298 monitors and records shock, vibration, and environmental conditions experienced by any type of structure or equipment, whether in use, in transit, or in storage.



### Sample Rate (Samples Per Second)

#### Higher Sample Rates Ensure the Peak Acceleration is Capture

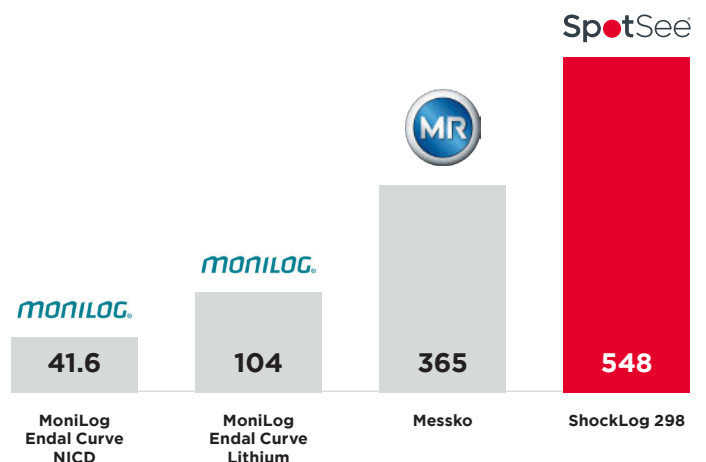
- High sample rate enables higher frequency resolution of shock (acceleration) events
- Continuously sampling analog peak-hold circuit ensures peak shock (acceleration) values are accurately captured
- User programmable low-pass filtering provides capability to filter out short duration impacts that do not cause damage



### Battery (in Days)

#### Battery Life Matters - Long Journeys Need Long Life; Replacement Costs

- Battery life is 1.5 times longer than nearest competitor
- Two AA batteries results in small and extremely robust form factor
- Alkaline batteries can be used where lithium battery use is restricted
- External power connector enable use of mains power for extended service life

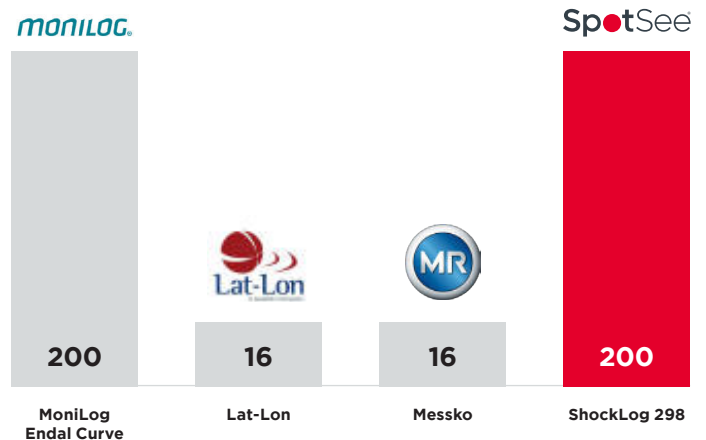


## ShockLog® 298 Competitive Comparison

### Acceleration Range (+/-g)

#### Wider Acceleration Range Provides More Flexibility to the User

- Acceleration events greater than 30g regularly occur in the supply chain
- User programmable acceleration ranges provide customer maximum flexibility versus fixed acceleration range set at time of purchase



### Case Rating

#### Higher Case Ratings Provide Greater Protection from Water and Dust; Important During Transport in Wet, Dusty Areas

- Case is waterproof and dustproof to IP67 specifications
- Protected from the elements in harsh environments ensuring recording is not interrupted
- High-strength aluminum case ensures best in class robustness

