

SMART SENSOR AR63A



Specifications:

- Measuring range: (acceleration) 0.1 ~ 199.9m / s
- Measuring range: (speed) 0.1 ~ 1999.9mm / s rms
- Measuring range: (displacement) 0.001 ~ 1.999mm P-P
- Measurement error: $\pm 5\% \pm 2$ digits
- Measurement frequency (acceleration): 10Hz ~ 1KHz (LO)
- Measurement frequency (acceleration): 1KHz ~ 15KHz (HI)
- Measurement frequency (speed / displacement): 10Hz ~ 1KHz
- Data Output: AC Output 2V (shown full scale), the load
- Measuring modes: acceleration / speed / displacement
- Data replacement cycle: 1s
- Low Battery Indication: \surd
- Auto power off: \surd
- Battery Life: Continuous use of 25 hours
- Power supply: 9V battery