

FEATURES & BENEFITS

## **Mobile Equipment Inclination**

- Proven technology
- Single- and dual-axis models
- Six-axis inertial measurement model with threeaxis acceleration and three-axis gyroscope elements
- Six-axis model has fusion algorithm to compensate for dynamic motion
- Programmable parameter filters



## **Mobile Equipment Inclination**

	INX	INY	IMU
1 axis	•		
2 axis		•	
3 axis			•
Programmable switch points	•	•	•
Dynamic Fusion algorithm			•
IO-Link			•
SAE J1939	•	•	•
CANopen	•	•	
Analog current	•	•	•
Analog voltage	•	•	•

FEATURES & BENEFITS

**TECHNICAL DATA** 



## **Mobile Equipment Inclination**

- Construction equipment
- Agriculture & forestry equipment
- Material handling
- Scissor lifts
- AGVs
- Fire trucks
- Fork lifts

TECHNICAL DAT

APPLICATIONS