

AVIONI Occupancy Rate System



"Dynamic" weighing from **pneumatic suspension** system



- **Dynamic Weighing:** Not just a momentary weighing, but continuous weighing is calculated.
- The data affecting the weighing result are:
 - Pneumatic pressure
 - Movement status of the vehicle



2 x Pressure Transmitter



2x Pressure Transmitter (optional for bellow)



- **Data Collection**
 - SAE J1939 CAN-Bus (Movement status of the vehicle)
 - Analog sensors (suspension pressure)
- **Weighing Result is broadcasting via**
 - CAN-Bus
 - External display
 - GSM/GPRS to remote server.

www.avioni.com.tr

info@avioni.com.tr