The Wireless solution for Measurements in the lab and in the field

Real-time Recording via long-range wireless Receiver

Datalogger for tetherless Recording with no distance restriction
CAPTIV
Wireless sensors and Measurements

T-LOG - Datalogger for field recordings

- 32 channels
- Compatible with all T-Sens sensors
- 12h battery life (minimum)
- Data storage on 8GB internal memory

T-Receiver – for Real-time to PC

- 16 channels
- Compatible with all T-Sens sensors
- Can be paired (for up to 32 channels)
- Trigger In/Out

Wireless communication between T-Sens sensors, T-Log Datalogger and real-time T-Receiver device. Subjects have complete freedom of motion for operating naturally with no intrusive cables.

Wireless T-Sens sensors

Skin Conductance (GSR)
Ref. : C2034
ECG – Ref. : C2035 / C2036
Heart rate (BPM) – Ref. : C2030
Respiration
Ref. : C2033
Skin Temperature
Ref. : C2032

Electromyography (sEMG)
Ref. : C2031
3-axis Accelerometer
Ref. : C2026
2-axis Inclinometer
Ref. : C2028
3D Motion (IMU)
Ref. : C2041
Pressure FSR
Ref. : C2011
Goniometer-Torsiometer
Ref. : C2020 / C2021

For other sensors (noise, heat, dust, etc): contact TEA