

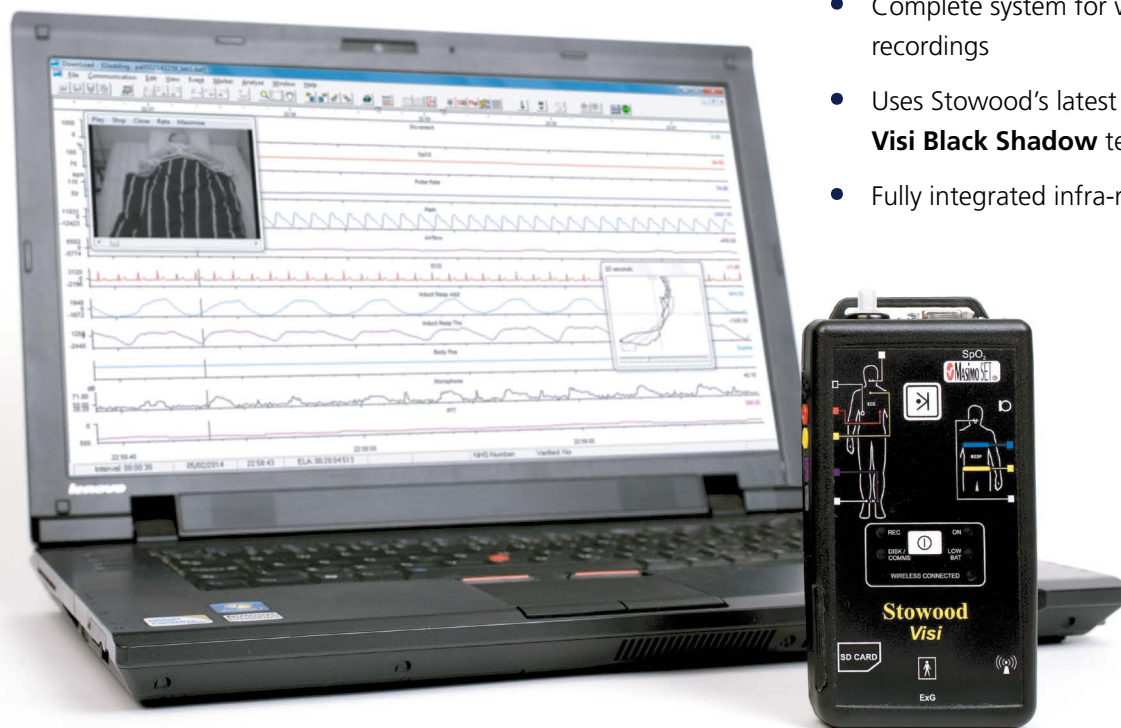
Stowood Visi-System



Wireless online sleep lab for patients with simple or complex sleep problems

The ideal lab-based system for patients with simple or complex sleep problems

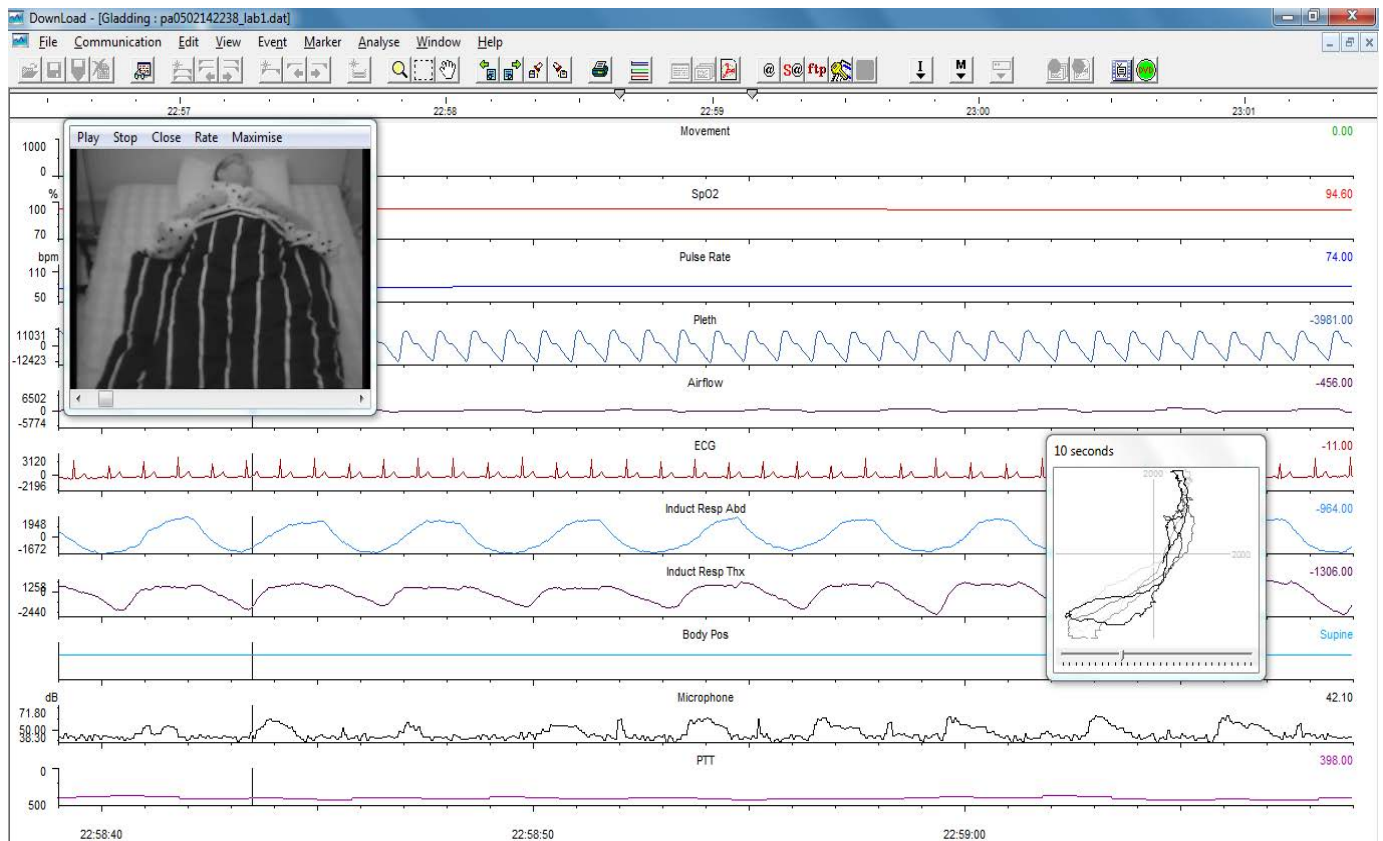
- Complete system for wireless online recordings
- Uses Stowood's latest **Visi Black Shadow** technology
- Fully integrated infra-red video



Stowood's **Visi-System** is easy to use, small, light, and robust. Data is wirelessly transferred to the computer during the night by Bluetooth via our industry-standard software, Visi-Download.

Data can be viewed immediately or stored for later, and can be backed up on DVD or network server. The system is highly economic, using only standard rechargeable AA batteries and low cost, reusable probes and sensors.





Technical specification

Patient unit dimensions	120 x 90 x 25 mm
Weight including batteries	<200 g
Power	Two AA rechargeable NiMH batteries; virtually no power consumption when 'Off'
Sensors	Disposable nasal cannulae, reusable or single use Masimo oximeter probes, reusable thermistors, inductance belts, leg sensors or EMGs
Data	Continuously transferred then stored on lab computer (and/or network and/or DVD)
Wireless setup & waveform check	Bluetooth
Software	Visi-Download including audio replay as used for oximeters & capnometers. Reports available in six languages: English, French, German, Italian, Spanish, Dutch

	Stowood Visi-System
Audio	*
SpO ₂	*
Pulse rate	*
Nasal airflow (pressure)	*
Oral/Nasal thermistry	*
Sound level (dB)	*
Snoring	*
Body position	*
Body movement	*
Patient event	*
Pleth. signal	*
Respiratory effort 2 inductance or PVDF	*
Leg EMG/mvt 2 EMG or Pz	*
ECG	*
Aux inputs	* (8)
Wireless	*

