

CATEGORY SPONSORED BY SOMNOWARE

Somnoware is a cloud-based platform for enhanced respiratory care management and hospital-at-home. The platform orchestrates data flow between disparate medical devices, unifies datasets within a single platform, and delivers high-impact analytics. The solution enables screening, faster diagnosis, proactive intervention, and automated patient engagement, resulting in improved treatment outcomes for patients with respiratory diseases, including sleep disorders, and COPD.

AUTOMATION SOFTWARE (DEVICE-AGNOSTIC)

Company	Somnoware	BioSerenity Inc	EnsoData	MonitAir LLC	Nexus Dental Systems
Software	 Somnoware	 BioSerenity LR	 EnsoSleep	 MonitAir	 SleepFlow
Website	www.somnoware.com	www.bioserenity.com	www.ensodata.com/ensosleep	www.monitairhealth.com	www.nexusdentalsystems.com
Description	Somnoware is a cloud-based platform for enhanced respiratory care management and hospital-at-home. The platform orchestrates data flow between disparate medical devices, unifies datasets within a single platform, and delivers high-impact analytics. The solution enables screening, faster diagnosis, proactive intervention, and automated patient engagement, resulting in improved treatment outcomes for patients with respiratory diseases, including sleep disorders, and COPD.	The platform is designed for flexibility to serve as an enhanced communication tool for clients. Users can manage their program through key performance indexes to maximize team member productivity and effectiveness. The HL7/API interfaces reduce the "human error" factor from duplicating entries and cut down on lost time for the staff. The LR platform creates a paperless program with additional features to incorporate best practices for a superior experience.	EnsoSleep is an FDA cleared artificial intelligence-assisted sleep scoring and analysis solution that automates the scoring of studies and reduces the time RPSGTs spend scoring by 59%. The time savings provided by EnsoSleep gives clinicians more opportunities to expand patient care, improve outcomes, and treat more patients.	Remote patient monitoring and telemedicine platform designed by doctors, for doctors, who manage patients on PAP/NIV therapy.	SleepFlow connects patients, dentists, sleep physicians, labs, and insurance payers electronically for screening, testing, and ongoing care of obstructive sleep apnea.
It Automates...	Diagnosis: sleep study screening, testing, shipping, scoring, interpretation, DME ordering. Care management: patient engagement, therapy adherence, risk stratification.	Notifications of status change within the workflow, uploading and downloading, patient reminders.	Sleep study scoring.	Remote patient monitoring for PAP/NIV therapy.	Patients through the process of screening through to testing, diagnosis, and ongoing treatment with reminders and notifications.
Default Dashboard	Care management: patients diagnosed vs set up, patient risk profile, patient comorbidities, patient adherence score	Customizable by user	Overall lab volume for both PSGs and HSTs, median turnaround times, average accuracy or agreement percentages, breakdown for the organization's study types	Adherence, risk, monitoring activity, patient volume, messaging notifications, billing status	Worklist of patients and prioritized tasks along with patient's clinical and insurance records to facilitate care and outcomes
Designed For...	Sleep Disorders Centers, Private Sleep Practices, HMEs/DMEs, Sleep Patients, Hospital Systems	Sleep Disorders Centers, Private Sleep Practices, Sleep Patients	Sleep Disorders Centers, Private Sleep Practices, Health Systems, Hospitals	Sleep Disorders Centers, Private Sleep Practices, Sleep Patients	Sleep Disorders Centers, Private Sleep Practices, HMEs/DMEs, Sleep Patients, Dental Offices
Pricing Structure	monthly subscription	implementation fee + flexible monthly fee	www.ensodata.com/pricing (scales with monthly volume; no upfront cost)	tiered pricing based on active patient volume	\$99/month
Popular Alerts/Notifications	SMS, email, efax. Custom patient engagement alerts based on patient-reported data, comorbidities, OSA severity, CPAP adherence, in-home connected devices, and more.	Text messaging, user-specific task reminders, email, efax, and workflow status notifications	Flags studies that are the wrong type or too short, as well as sections of studies that contain dropped or noisy signals	Patient risk levels, patient messaging	New tasks and daily/weekly reminders
Popular Integrations	EMR/EHR: Epic, Cerner, Brightree; Diagnostic devices: Acquisition, therapy, PFT, spirometry, and wearables.	Epic, Cerner, Medconnect, Allscripts, sleep acquisition and home sleep testing equipment	Compatible with the leading software and devices; contact EnsoData to confirm compatibility	ResMed and Philips Respironics PAP/NIV devices	Integration APIs for desktop and cloud practice management systems, sleep labs, telemedicine providers
AI/Machine Learning Features	Predicting patient treatment behavior; sleep, asthma, and COPD diagnosis	Not provided	EnsoSleep uses machine learning to score and stage studies with 93% diagnostic accuracy for the four AHI severity groups	None	Facial recognition, automated patient case analysis and classification
Year Introduced	2017	2002	2017	2022	2021
Demo Scheduling	www.somnoware.com/request-demo	www.bioserenity.com/contact , usinfo@bioserenity.com , 800-235-9830	www.ensodata.com/request-demo or connect@ensodata.com	monitairhealth.com/request-a-demo	Info@nexusdentalsystems.com

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