

## Vital patient data at a glance



Extend your Nox A1 and Nox T3 system with the following parameters of the Sentec Digital Monitoring System: **tcPCO<sub>2</sub>**, **tcPO<sub>2</sub>**, **SpO<sub>2</sub>**, **Pulse Rate (PR)**, **Pulsation Index (PI)** and **Heating Power (HP)**.



## Sentec Connectivity Nox Medical Sleep Systems

- No custom analogue cabling required
- No channel calibration required in the Noxturnal Analysis Software
- Good resolution of tcPCO<sub>2</sub>/SpO<sub>2</sub> signals

# Sentec Connectivity

## Nox Medical Sleep Systems

Required Components	System Requirements	Description
<b>Sentec Digital Monitor (SDM)</b> 	Software version SMB V08.00 to V08.03	Provides noninvasive and continuous real-time monitoring of ventilation and oxygenation
<b>Nox A1</b>  <b>Nox C1</b>  <b>Nox T3</b> 	FW 1.1.6 or higher and Noxturnal 5.1.3  FW 1.1.0 and Noxturnal 6.0.0 or higher  FW 1.6.1 and Noxturnal 5.1.3	Transmits and stores tcPCO <sub>2</sub> , tcPO <sub>2</sub> , SpO <sub>2</sub> , Pulse Rate (PR), Heating Power (HP) and Pulsation Index (PI) from SDM. The Nox A1 and Nox T3 store the data for downloading into Noxturnal Analysis Software. The Nox C1 can be added to do online studies.
<b>Noxturnal Analysis Software</b> 	Software version 5.1.3 or higher	Displays and stores data from SDM
<b>RS232 to standard 3.5 mm serial cable (optional)</b> 		Connects Nox C1 and SDM
<b>Standard LAN cable (optional)</b> 		A LAN cable is optional depending on the connection to be realized and if Nox C1 is used for online studies

## Sentec Connectivity Support Team

Let's connect.

If you need support, please contact your local Sentec representative, send an e-mail to [connectivity@sentec.com](mailto:connectivity@sentec.com) or consult your Nox Medical representative.

Please visit [www.sentec.com](http://www.sentec.com) for more information.

Your local distributor:

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**Note:** This is a global overview and may contain information on products not released in all markets/countries. Information is subject to change without notice.