

Vital patient data at a glance



Sentec connectivity enables the transmission of oxygenation and ventilation monitoring – **tcPCO₂, tcPO₂, SpO₂, Pulse Rate (PR)** – directly connected to your clinical information system. Easy data-to-patient association at EMR level.








Sentec Connectivity Capsule Technology

- Sentec Digital Monitor readings are transferred to Capsule Technology
- Saves nursing hours by reducing workload for nurses
- Delivers more timely and accurate documentation
- Easily associates data with the right patient

Sentec Connectivity

Capsule Technology

Required Components	System Requirements	Description
Sentec Digital Monitor (SDM) 	Software Version SMB V07.01/V07.02, SMB V08.00	Provides noninvasive and continuous real-time monitoring of ventilation and oxygenation
Medical Device Information Platform (MDIP) (Axon/Neuron 2) 	SentecA5.01 SentecA5.02	Translates readings of tcPCO ₂ , SpO ₂ and Pulse Rate (PR) in HL7 format and forwards the data to your clinical information system Using SDM software version SMB V08.00, readings of tcPCO ₂ , tcPO ₂ , SpO ₂ , Puls Rate (PR) and Heating Power (HP) are translated in HL7 format
Device ID Module (DIM) 		Connection between RS232 cable and LAN cable
Standard RS232 cable 		Connects SDM with DIM
Standard LAN cable 		Connection between DIM and Medical Device Information Platform (MDIP)

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 or consult your Capsule representative.

Please visit 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.