

More vital patient data at a glance



SenTec connectivity enables the transmission of oxygenation and ventilation monitoring - **tcPCO₂**, **tcPO₂**, **Heating Power (HP)** - to the GE Healthcare patient monitors via TzM Universal Medical Gateway (UMG).



SenTec Connectivity

GE Healthcare patient monitors via TzM Universal Medical Gateways

- SenTec Digital Monitor readings are transmitted to the TzM Universal Medical Gateway (UMG)
- Real-time access to data
- Reduces error rate in data transmission
- Improved availability of data

TZM Universal Medical Gateway

Required Components	System Requirements	Description
SenTec Digital Monitor (SDM) 	Software version from V08.00 to V08.02	Provides noninvasive and continuous real-time monitoring of ventilation and oxygenation
Universal Medical Gateway (UMG) 	Software version 1.0	Translates tcPCO ₂ , tcPO ₂ and Heating Power (HP) to GE Healthcare Unity Network ID
Unity Network ID™ 	Version 4 or higher	Transmits the data from UMG to GE Healthcare patient monitors (CARESCAPE™ B450/650/850; Dash™ 3000/4000/5000; Solar™ M/i)
Device ID Communication Adapter (DIDCA) 		Connects D-Sub adapter cable with standard LAN cable
Standard LAN cable (RJ45) 		Connection between DIDCA and GE Healthcare Unity Network ID
D-Sub adapter cable 		Connects UMG and DIDCA
Standard RS232 cable 		Connects SDM and UMG

SenTec Connectivity Support Team


We help you get connected

Your local distributor

If you need any support, please contact your local SenTec representative or send an e-mail to connectivity@sentec.com.

Please visit www.sentec.com for more information.

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