

## Digital Connectivity to Polygraphic and Polysomnographic Systems (PG/PSG)

The digital interfaces on the Sentec monitor allow the transfer of high-resolution data signals to selected PG/PSG systems.

			Required Sentec Software Version						
Manufacturer	Devices	Required Software Version	SMB V07.02.x	SMB V07.03.x	SMB V08.00.x	SMB V08.01.x	SMB V08.02.x	SMB V08.03.x	w RCRD *
Cidelec	CID102L, CID102LB	2.2.4 or higher							
	CID-LXe, CID-LXe-206d	2.2.4 or higher							
	CID-LX, CID-LX-206d	2.2.4 or higher							
Nox Medical	NOX A1	FW 1.1.6 and Noxturnal 5.1.3							
	NOX C1	FW 1.1.0 and Noxturnal 6.0.0 and higher							
	NOX T3	FW 1.6.1 and Noxturnal 5.1.3							

## Analog Connectivity to Polygraphic and Polysomnographic Systems (PG/PSG)

Sentec offers a variety of adapter cables to connect PG/PSG systems via an analog interface.

Manufacturer	Devices	Sentec REF
<b>Carefusion</b>	SomnoStar Pro	PSG Cable E
<b>Cidelec</b>	CID102L8-D	PSG Cable P
<b>Compumedics</b>	E-Series	PSG Cable E
	Grael	PSG Cable E
	Siesta	PSG Cable G
	Somte	PSG Cable E
<b>Dr. Fenyves &amp; Gut</b>	SleepDoc: Porti 7 (PG), Porti 8 (PSG)	PSG Cable D
	MiniScreen: PRO (PSG), plus (PG)	PSG Cable D
<b>Natus</b>	Comet/Aurora	PSG Cable E
	Comlab	PSG Cable H
	Deltamed Brain Box	PSG Cable J
	Deltamed Duo 44	PSG Cable H
	Embletta: Gold, MPR PG	PSG Cable L
	Embla: S7000/N7000	PSG Cable A
	Embla Titanium (Isolation Box)	PSG Cable E
	Embla Titanium	PSG Cable K
	Mdrive	PSG Cable N
	TXProxy	PSG Cable N
	PAIB2 interface box	PSG Cable F
	<b>Neurovirtual</b>	Sleepvirtual
BWII, BWIII		PSG Cable E
<b>SOMNOmedics</b>	SOMNOscreen	PSG Cable Q
<b>Stowood</b>	Visi-3, Visi-System	PSG Cable E
<b>Philips Respironics</b>	Alice 3/4/5/6: square plug	PSG Cable B
	Alice 3/4/5/6: round plug	PSG Cable F
<b>Weinmann_MCC</b>	SOMNOlab, SOMNOlab2	PSG Cable C

Please refer to the Sentec Digital Monitor (SDM) Menu 'Interfaces/Analog Outputs' for 'Channel-to-Parameter' assignment information. For instructions to interface the SDM with polygraphic or polysomnographic systems please refer to the respective manufacturer's instructions for use and to the chapter 'Analog Outputs' in the Technical Manual for the SDM (HB-005752).

The Technical Manual is available as a PDF on our website under <https://www.sentec.com/ifu/>