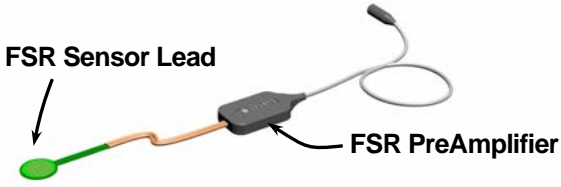
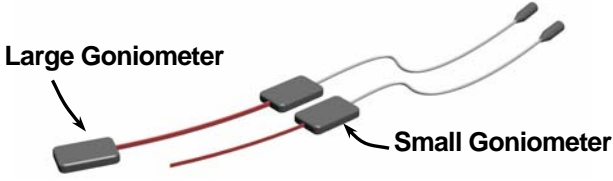


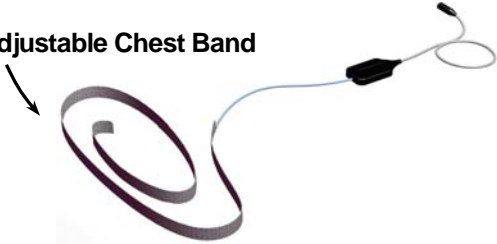
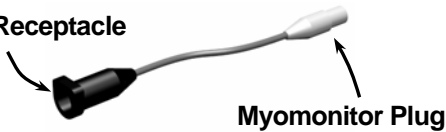
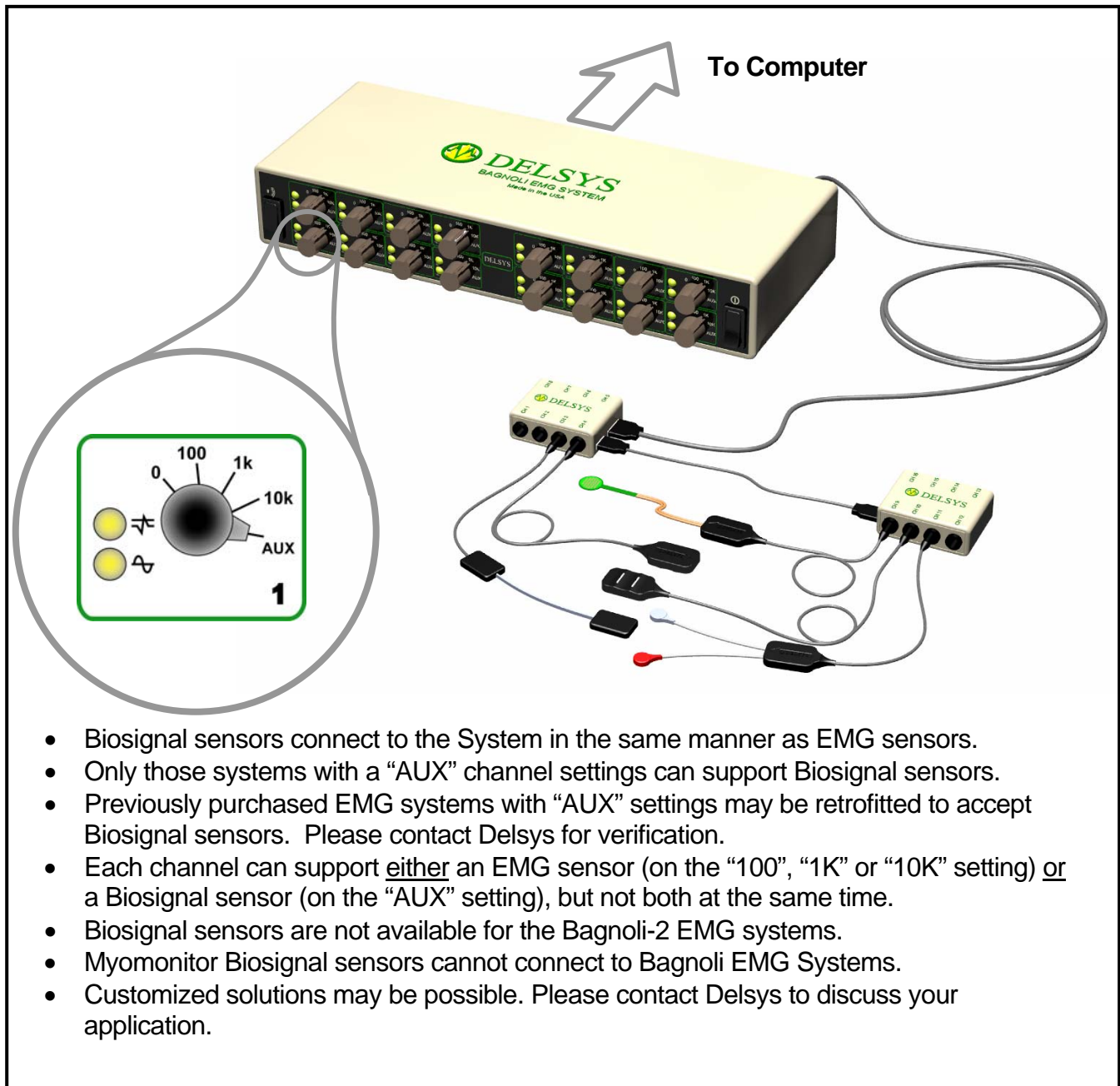


## Biosignal Sensors Fact Sheet

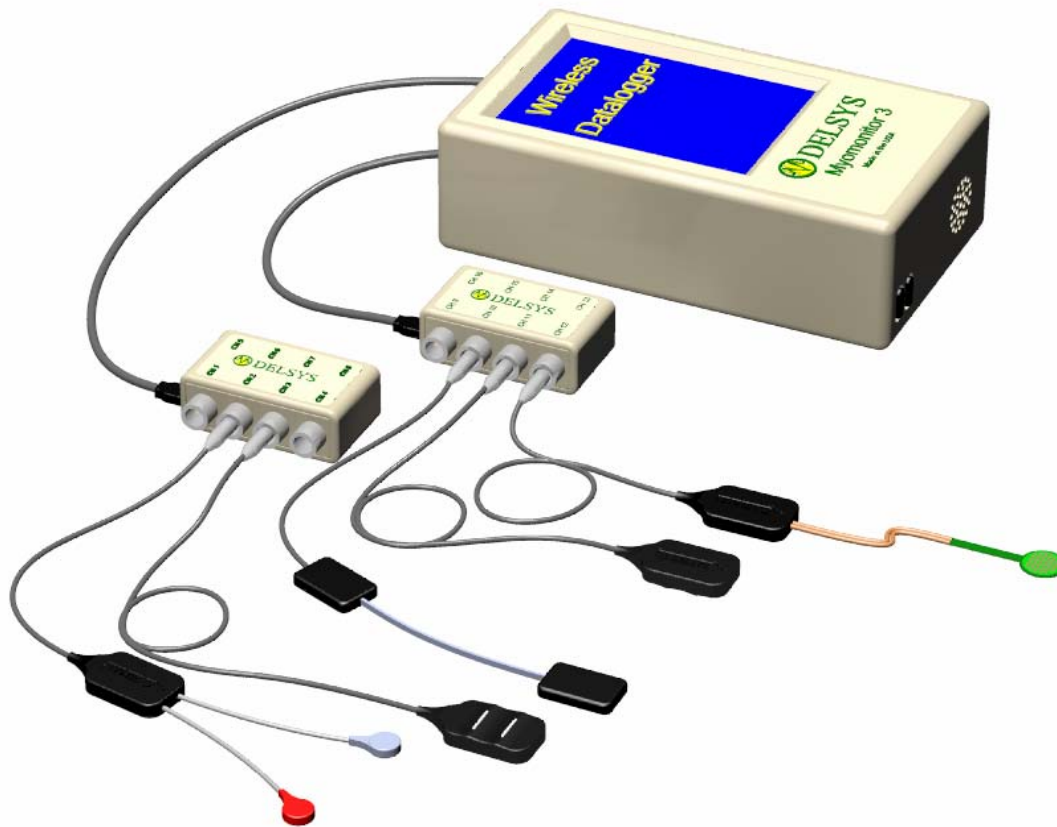
Delsys EMG equipment can be used to monitor several physiological parameters in addition to EMG signals. All Biosignal sensors easily connect to Delsys equipment at the Input Module, by simply replacing the EMG sensor for any channel. Two styles of Biosignal sensors are currently supported for our primary product families: the Bagnoli™ line of Desktop EMG Systems and the Myomonitor® line of Portable EMG Systems. Please contact us for any specific requirements that you may have.

Biosignal Sensor	Bagnoli Part No.	Myomonitor Part No.	Description
<b>FSR Sensor Kit</b> Includes 2 Force Sensitive Resistors and preamplifier.	DS-X01	DS-X02	 FSR Sensor Lead FSR PreAmplifier
<b>Large Goniometer</b> Includes mounting kit. <b>Small Goniometer</b> Includes mounting kit.	DS-X03 DS-X05	DS-X04 DS-X06	 Large Goniometer Small Goniometer
<b>2D Accelerometer</b>	DS-X07	DS-X08	 2D Accelerometer
<b>EKG Sensor</b> Sample Adhesive 'Snap' discs provided.	DS-X09	DS-X10	 EKG 'Snap' Leads
<b>Respiration Sensor</b>	DS-X11	DS-X12	 Adjustable Chest Band
<b>Bagnoli-to-Myomonitor Converter</b>	--	DC-X04	 Bagnoli Receptacle Myomonitor Plug

## Biosignal Sensor Connection to Bagnoli™ Systems



## Biosignal Sensor Connection to Myomonitor® Systems



- Biosignal sensors connect to the Myomonitor in the same manner as EMG sensors.
- Only Version III and higher of the Myomonitor system can accept Biosignal sensors. Previous Myomonitor versions do not support Biosignal sensors (Myomonitor I and Myomonitor II).
- Each channel can support either an EMG sensor or a Biosignal sensor but not both at the same time.
- Myomonitor Biosignal sensors cannot connect to Bagnoli EMG systems.
- Bagnoli Biosignal sensors can connect to Myomonitor EMG systems by using the Converter Cable (DC-X04)
- Customized solutions may be possible. Please contact Delsys to discuss your application.