# ULTRAVIEW SL

## SvO$_2$ / ScvO$_2$ MODULE (91424)

The Ultraview SL™ SvO$_2$ / ScvO$_2$ module measures mixed venous oxygen saturation (SvO$_2$) or central venous oxygen saturation (ScvO$_2$), providing a status indicator of oxygen delivery and consumption in critically ill patients (see Figure 1).

## Clinical Benefits

- Measurement of ScvO$_2$ with a central venous catheter, rather than SvO$_2$ with a pulmonary artery catheter, may allow a broader range of patients to be monitored.

- SvO$_2$ / ScvO$_2$ values and trends provide clinicians with information to assess cardiovascular and respiratory compromise.

- May be used as a component of sepsis screening and early goal-directed therapy protocols.

- SvO$_2$ / ScvO$_2$ saturation and light intensity values are continuously added to the patient record, making it easy to screen critical patients using the ICS G2 Custom Trends feature (see Figure 2).
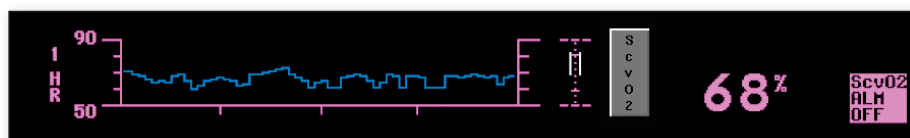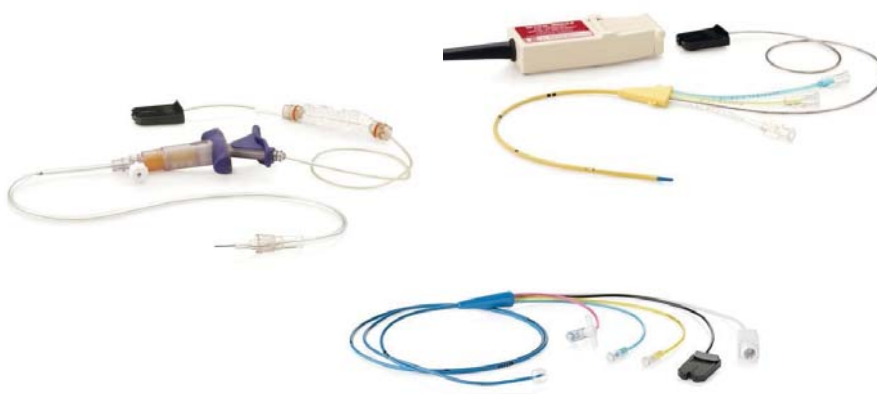


**Figure 1**



**Figure 2**

# Ultraview SvO$_2$ / ScvO$_2$ Module (91424)

## Features

- Provides continuous, real-time monitoring using proven TriOx™ 3 wavelength oximetry from ICU Medical.

- Modular design allows clinicians to perform SvO$_2$/ScvO$_2$ monitoring at any bed as needed.

- Provides oximetric calculations for:
  - CaO$_2$
  - CvO$_2$
  - O$_2$AV
  - avDO$_2$
  - VO$_2$

## Supplies and Accessories

The Ultraview SL SvO$_2$ / ScvO$_2$ module is compatible with ICU Medical's TriOx Optical Module, fiber-optic SvO$_2$ / ScvO$_2$ catheters and ScvO$_2$ probes*.



**ICU Medical** | 1.800.824.7890 | www.icumed.com

\* May eliminate the need to exchange central venous catheters in order to monitor ScvO$_2$ continuously. The ScvO$_2$ probe can be inserted into an existing 16 cm or 20 cm central line with a minimum distal lumen inner diameter of 0.032" (16 G) and a maximum length from the outside of the female luer on the distal lumen to the catheter tip of 35 cm. Contact ICU Medical for more information.

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