



Laerdal
helping save lives



VitalsBridge™

Practice Monitoring Skills to Improve Patient Outcomes

The VitalsBridge monitor interface makes it possible to use your own clinical patient monitor with any Laerdal PC-operated simulator or standardized patient. This highly realistic training experience allows healthcare professionals to more accurately evaluate a patient's vital signs and prepares them to provide the best care with confidence.

Specifications:

VitalsBridge provides the opportunity to train on any scenario using a Laerdal LLEAP-based simulator or standardized patient and is compatible with most major patient monitors.

Features	VitalsBridge	VitalsBridge FM
Temperature	✓ 2 Measurements	
Heart Rate	✓	✓
Respiration Rate (ECG impedance, capnography, if applicable)	✓	✓
SpO2 Pulse Oximetry	✓	✓
Non-Invasive Blood Pressure	✓	✓
ECG (3, 4, or 5 lead)	✓	✓
Capnography (end tidal CO2) Mainstream / Sidestream	✓	
Arterial Blood Pressure	✓	
Central Venous Pressure	✓	
Pulmonary Artery Pressure/Pulmonary Capillary Wedge Pressure	✓	
Intracranial Pressure	✓	
Uterine Activity (Toco)		✓
Fetal Heart Rate (Doppler Ultrasound)		✓
Bluetooth LE/USB Serial Capable	✓	✓
VB4 connector SW, Compatible with iOS, Android, and Windows	✓	✓
Wifi/Ethernet Capable	✓	✓
LLEAP Software Interface Compatible	✓	✓
Battery, Portability and Backup	✓	✓

Ordering Information

405-03050	VitalsBridge FM
405-02050-DR	VitalsBridge for Dräger
405-02050-GE	VitalsBridge for GE
405-02050-PH	VitalsBridge for Philips
405-02050-ZO	VitalsBridge for ZOLL
405-86050	VitalsBridge implementation service: On-site installation and introduction
405-00050EXWI	Extended warranty purchased in 1-year increments
405-EDVT025	2-hour virtual training delivered by VitalsBridge support experts

Individual cables and adaptors can be ordered separately.



View, interact with, and control a vital signs monitor used in actual clinical practice with your new or existing Laerdal simulator operated with LLEAP. VitalsBridge uses the simulated digital vital sign waveforms and values from LLEAP and transforms them to signals that are acceptable for a clinical vital signs monitor.