

by anandic

# Unity Network ID

Interface device



The Unity Network™ Interface Device (ID) cost effectively bridges communication between peripheral devices and the CARESCAPE™ Network, making diverse types of patient data available to the clinician when and where it is needed most.

## Features

- Supports up to eight simultaneous, stand-alone bedside devices, such as ventilators, infusion pumps and vital signs monitors. (A complete list of supported devices, software versions and parameters follows.)
- Whether connected to a GE bedside monitor or directly to the CARESCAPE Network, associates standalone devices on the network providing patient data to the CARESCAPE CIC Pro central station, CARESCAPE Central Station, CARESCAPE Mobile Viewers, as well as to the CARESCAPE Gateway HL7® interface engine for trended patient data integration to other third-party HIS/CIS products†
- Displays data from a stand-alone bedside device in a parameter block on the monitor with other vital signs information†
- If provided from the device, relays alarms to the patient monitors, as well as the CARESCAPE Network and Alarm Interface. The stand-alone bedside devices remain the primary alarm source†
- Includes “plug and play” connections through device identification communication adapters (DIDCA), which automatically identifies a supported device as soon as it is connected
- Includes optically isolated connections that meet basic safety requirements for devices used in proximity to patients
- Indicator lights give the clinician immediate visual feedback once the connection is made
- Repackages and transmits data from third-party devices with an RS-232 interface through the CARESCAPE Network’s Ethernet protocol, to a hospital system via a CARESCAPE Gateway interface. This provides a single point of access for bedside data, streamlining the network architecture and cost of electronic information capture



† Consult the User/Technical manual of the monitor/central station/Mobile Viewers/ Alarm Interface/CARESCAPE Gateway for specific feature/parameter data availability and communication functionality.

## Technical specifications

---

Main processor	MC68EN360 25 MHz
Alarms	Alarm levels modifiable for current patient from a Clinical Information Center
Memory	4 MB flash (main and boot), 512 K SRAM
Software update	Ethernet download from PC or laptop

The Unity Network ID shall not send alarms to the patient monitors or CARESCAPE Network while an Alarm Silence indication is received from these following devices and the Unity Network ID's alarm silence support option is set to on:

- Dräger Evita XL
- Datex-Ohmeda™ Aestiva™/5 7900
- Datex-Ohmeda AespireView
- MAQUET FLOW-i
- MAQUET SERVO-air
- MAQUET SERVO-i
- MAQUET SERVO-n
- MAQUET SERVO-s
- MAQUET SERVO-U
- Nellcor™ Puritan Bennett® 840™
- Nellcor™ Puritan Bennett® 980™
- VIASYS® AVEA

### Indicators

Power	Green light on AC switch
Connectivity labels	Diagram label to indicate connectivity with monitoring product and stand-alone devices
Status	Eight (8) bicolor LEDs
Solid green	OK
Solid amber	Pending communication
Flashing amber	No communication or error

## Device inputs

Numbers	Eight (8) devices
EIA standard	RS-232
Baud rates	21 standard baud rates 50 – 115.2k: 50, 75, 150, 200, 300, 450, 600, 900, 1200, 1800, 2400, 3600, 4800, 7200, 9600, 14.4k, 19.2k, 28.8k, 38.4k, 57.6k, 115.2k
Data bits	5 to 8
Parity	None, odd, even
Stop bits	1 or 2
Connector	RJ-45

### Device ID Communication Adapters (DIDCA)

Provides automatic and electronic device identification and communications wiring for complete “plug and play” operation. DIDCAs are unique for every device interfaced to the Unity Network ID.

### Software versions

Software versions supported include any prior software releases, except where noted. This sheet applies to Unity Network ID version V9A.

## Power specifications

---

Power requirements	100 to 240 VAC 50 to 60 Hz single phase
--------------------	---

## Environmental specifications

---

Atmospheric pressure	500 hPa to 1060 hPa
Operating Altitude	700 hPa to 1060 hPa
Storage Altitude	500 hPa to 1060 hPa
Operating temperature	10 to 40°C (50 to 104°F)
Storage temperature	-40 to 70°C (-40 to 158°F)
Relative humidity	15 to 95% (non-condensing)
Consumption	30 Watts
Cooling	Natural convection
Heat dissipation	102.4 Btu/hr (30 Watts)

## Physical specifications

---

Dimensions (H x W x D)	21.1 x 21.3 x 6.6 cm (8.3 x 8.4 x 2.6 in)
Weight	1.1 kg (2.5 lb)

## Transcutaneous Carbon Dioxide (TCO<sub>2</sub>): supported software and parameters

Manufacturer	Device	Software versions	Transcutaneous Oxygen Pressure	Transcutaneous CO <sub>2</sub> Pressure	Temperature	Power	Timer
<b>Radiometer®</b>	TCM4	Monlink Protocol, SW Version 3.03	•	•	•	•	
	TCM40	Monlink Protocol, SW Version 3.03	•	•	•	•	
	TCM TOSCA	Monlink Protocol, SW Version 3.03	•	•	•	•	
	TCM CombiM	Monlink Protocol, SW Version 3.03	•	•	•	•	
<b>SenTec</b>	SenTec Digital monitor	SenTeclink protocol, SW Version 08.00.0	•	•	•	•	•

## Carbon Dioxide (CO<sub>2</sub>): supported software and parameters

Manufacturer	Device	Software versions	Inspired oxygen concentration	Expired oxygen concentration	Inspired carbon dioxide concentration	Expired carbon dioxide concentration	Respiratory rate
<b>Dräger</b>	Apollo®	Software Version 3.20.05, Dräger Medibus Version 4.03	•	•	•	•	•
	Babylog VN500	Dräger Medibus X and Device software version 2.42				•	
	Evita 2®	Dräger Medibus Version 3.0 and Device Version 1.0				•	
	Evita 2 Dura	Dräger Medibus Version 4.0 and Device Version 1.0				•	
	Evita 4	Dräger Medibus Version 4.0 and Device Version 1.0				•	
	Evita XL	Dräger Medibus Version 4.0 and Software Version 7.00				•	
	Evita V300	Dräger Medibus X and Device software version 2.42				•	
	Evita Infinity V500	Dräger Medibus Version X and Software Version 2.31				•	
	Narkomed 2B	2.06	•				
	Narkomed 2C	1.11 E	•		•	•	•
	Narkomed 3	CO <sub>2</sub> /AGT 1.02; O2 Med 1.04; Oximeter 1.07; Spiromed 1.04; Sphymomed 2.05; Baromed 1.06; CCC 1.01; ECC 1.04; Alarms CRT 2.02		•		•	•
	Narkomed 4	1.25; Comm hub 2.01	•		•	•	•
	Oxylog 3000 plus	Dräger Medibus X and Device software version 1.04				•	
	Narkomed 6000	WPU 1.01	•		•	•	•
	Perseus A500	Dräger Medibus X and Device software version 1.13		•	•	•	•
	PM8050	Dräger Medibus Version 3.0 and Device Version 2.02	•	•	•	•	•
	Primus	Dräger Medibus Version 4.0 and Software Version 1.06	•	•	•	•	•
Savina 300	Dräger Medibus X and Device software version 4.21				•		
<b>GE Healthcare</b>	RGM: Resp Gas	Display 5.1 and 6.0; Signal 5.007 and 6.007; ACX 1.2	•	•	•	•	•
	Aisys™	6.10; 6.20; 7.0; 7.01; 8.0	•		•	•	•
	Aisys CS <sup>2</sup>	10.0; 11.0	•		•	•	•
	Avance™	6.10; 6.20; 8.0	•		•	•	•
	Avance CS <sup>2</sup>	10.0	•		•	•	•
	Ultima	882916-2.0; 882916-3.1	•	•	•	•	•
	Engstrom™	4.15; 7.0				•	•
	CARESCAPE R860	10SP00	•			•	•
	Carestation 620	1.0	•	•	•	•	•
	Carestation 650	1.0	•	•	•	•	•
	Carestation 650c	1.0	•	•	•	•	•
<b>Medtronic</b>	Capnostream® 20P	8.5; 9.2			•	•	•
<b>MAQUET</b>	SERVO-U	2.0.0.47905			•	•	
	SERVO-n	2.1.0.50791			•	•	
	FLOW-i	04.03.01	•	•	•	•	

This document contains a list of devices compatible with the Unity Network ID.

Check with the original equipment manufacturer for availability and regulatory status of these devices in your area.

## SvO<sub>2</sub>: supported software and parameters

Manufacturer	Device	Software versions	Venous oxygen saturation	SQI
<b>Abbott</b>	Q2	Computer Version 3.0; Application Version 3.0; Bios Version 1.07	•	
<b>Baxter Edwards Critical-Care</b>	Vigilance Monitor	4.42; 5.02; 5.3; 6.3	•	
	Vigilance II Monitor	00.67	•	
	Vigileo Monitor	1.07	•	
<b>Edwards Lifesciences</b>	EV1000	1.8	•	•
	HemoSphere	1.1	•	•

## Bispectral Index (BIS): supported software and parameters<sup>1</sup>

Manufacturer	Device	Software versions	Bispectral Index	EMG	SQI	SR
<b>Aspect</b>	BIS A-2000	3.31	•	•	•	•
<b>Covidien</b>	Vista BIS	3.22 (3.31 with legacy binary protocol V1.06)	•	•	•	•

## Infusion Pump: supported software and parameters<sup>1</sup>

Manufacturer	Device	Software versions	IV1			IV2			IV3			IV4		
			IV RT2	IV RT1	IV VOL	IV RT2	IV RT1	IV VOL	IV RT2	IV RT1	IV VOL	IV RT2	IV RT1	IV VOL
<b>Alaris® Medical</b>	IVAC 560M®	.21	•	•	•									
	IVAC 570	.09	•	•	•									
<b>Baxter Edwards Critical-Care</b>	Flo-gard 6201®	1.04-1.13	•	•	•									
	Flo-gard 6301	1.08-1.11	•	•	•									

## Continuous Cardiac Output (CCO): supported software and parameters

Manufacturer	Device	Software versions	Continuous cardiac output	Body temperature	Cardiac output	Systemic Vascular Resistance	Systemic Vascular Resistance Index	Stroke Volume Variation	Cardiac Index	Continuous Cardiac Index
<b>Abbott</b>	Q-Vue	Computer Version 1.08; Application Version 1.08; Bios Version 1.03	•	•	•					
	Q2	Computer Version 3.0; Application Version 3.0; Bios Version 1.07	•	•	•					
<b>Baxter Edwards Critical-Care</b>	Vigilance Monitor	4.42; 5.02; 5.3; 6.3	•	•	•	•	•		•	•
	Vigilance II Monitor	00.67	•	•	•	•	•		•	•
	Vigileo Monitor	1.07	•			•	•	•		•
<b>Edwards Lifesciences</b>	EV1000	1.8	•	•	•	•	•	•	•	•
	HemoSphere	1.1	•	•	•	•	•	•	•	•
<b>PULSION</b>	PiCCO®	4.1.2; 4.2	•	•	•	•		•		
	PiCCO plus	5.1; 5.2; 5.2.2; 6.0	•	•	•	•		•		
	PiCCO plus	6.1	•	•	•	•		•	•	•
	PiCCO <sub>2</sub> ™	3.0.0.12A	•	•	•	•		•	•	•

<sup>1</sup> This interfaced data is not supported by CARESCAPE Monitors and not delivered to network if Unity ID is connected to CARESCAPE Monitor.

This document contains a list of devices compatible with the Unity Network ID.

Check with the original equipment manufacturer for availability and regulatory status of these devices in your area.

## Oxygenation Saturation (SpO<sub>2</sub>): supported software and parameters

Manufacturer	Device	Software versions	Oxygen Saturation	Pulse Rate
GE Healthcare	Giraffe Warmer	2	•	•
	Panda Warmer	2	•	•
Medtronic	Capnostream® 20P	8.5; 9.2	•	•
	Nellcor PM1000N	2.1.1	•	•
Nellcor Puritan Bennett	N-200	Monitor Version 2.9; Powerbase Version 2.73	•	•
Radiometer	TCM40	Monlink Protocol, SW Version 3.03	•	•
	TCM Tosca	Monlink Protocol, SW Version 3.03	•	•
SenTec	SenTec Digital monitor	SenTeclink protocol, SW Version 08.00.0	•	•

## Anesthesia: supported software versions

Manufacturer	Device	Software versions
Dräger	Apollo	Software Version 3.20.05, Dräger Medibus Version 4.03
	Fabius™ GS	Dräger Medibus Version 3.0 and Device Version 1.39.1 Dräger Medibus Version 3.0 and Device Version 02.22:04.00
	Narkomed 2B	2.06
	Narkomed 2C	1.11 E
	Narkomed 3	CO2/AGT 1.02; O2 Med 1.04; Oximeter 1.07; Spiromed 1.04; Sphymomed 2.05; Baromed 1.06; CCC 1.01; ECC 1.04; Alarms CRT 2.02
	Narkomed 4	1.25; Comm hub 2.01
	Narkomed 6000	WPU 1.01
	Narkomed GS	1.10
	Perseus A500	Dräger Medibus X and Device software version 1.13
	PM8050	Dräger Medibus Version 3.0 and Device Version 2.02
Primus	Dräger Medibus Version 4.0 and Software Version 1.06	
GE Healthcare	Aisys	6.10; 6.20; 7.0; 7.01; 8.0
	Aisys CS <sup>2</sup>	10.0; 11.0
	Avance	6.10; 6.20; 8.0
	Avance CS <sup>2</sup>	10.0
	Aespire 7900	4.8
	Aestiva/5 7900	4.8
	Aespire View	6.20; 6.30; 7.0
	Carestation 620	1.0
	Carestation 650	1.0
Carestation 650c	1.0	
MAQUET	FLOW-i	04.03.01

This document contains a list of devices compatible with the Unity Network ID.

Check with the original equipment manufacturer for availability and regulatory status of these devices in your area.

**Anesthesia:**  
supported parameters

Manufacturer	Device	Airway pressure release ventilation, hi pressure level	Airway pressure release ventilation, hi pressure duration	Airway pressure release ventilation, low pressure level	Airway pressure release ventilation, low pressure duration	Absolute ramp	Auto PEEP	Base flow rate	Pulmonary compliance	Dynamic compliance	Dynamic resistance	Inspired oxygen concentration	Flow trigger	Flow rate	High frequency flow rate	High frequency pressure	High frequency respiratory rate	Inspiration-expiration ratio	Inspiratory hold	Measured inspiration	Inspiratory percent	Inspiratory time	
<b>Dräger</b>	Apollo											•											
	Fabius GS											•											
	Narkomed 2B											•											
	Narkomed 2C											•											
	Narkomed 3											•											
	Narkomed 4											•											
	Narkomed 6000											•											
	Narkomed GS											•											
	Perseus A500	•	•	•	•	•					•		•										•
	PM8050												•									•	
Primus						•						•										•	
<b>GE Healthcare</b>	Aisys											•	•										•
	Aisys CS <sup>2</sup>											•	•										•
	Avance											•	•										•
	Avance CS <sup>2</sup>											•	•										•
	Aespire 7900											•											
	Aestiva/5 7900											•											
	Aespire View											•											
	Carestation 620											•	•										•
	Carestation 650											•	•										•
	Carestation 650c											•	•										•
<b>MAQUET</b>	FLOW-i										•	•	•	•			•	•				•	

This document contains a list of devices compatible with the Unity Network ID.  
Check with the original equipment manufacturer for availability and regulatory status of these devices in your area.

**Anesthesia:**  
supported  
parameters  
(continued)

Device

	Inspiratory tidal volume	Intrinsic PEEP	Mean airway pressure	Measured PEEP	Minute volume	PEEP	Peak inspiratory pressure	Pressure plateau	Pressure support	Patient respiratory rate	Resistance	Sensed (breath)	Set inspired oxygen concentration	Set I:E ratio	Set pressure control pressure	Set tidal volume	Spontaneous minute volume	Spontaneous ventilatory rate	Static compliance	Static resistance	Total PEEP	Tidal volume	Ventilator rate	Operation mode	Flow trigger	
Apollo			•	•	•		•	•		•					•	•						•	•	•	•	
Fabius GS			•	•	•		•	•		•				•		•							•	•	•	
Narkomed 2B			•		•	•	•			•													•		•	
Narkomed 2C			•		•	•	•			•													•		•	
Narkomed 3			•		•	•	•			•													•		•	
Narkomed 4			•		•	•	•			•													•		•	
Narkomed 6000			•		•	•	•			•													•		•	
Narkomed GS			•		•	•	•			•													•			
Perseus A500	•		•	•	•	•	•	•	•	•	•				•			•					•	•	•	•
PM8050			•	•	•		•	•		•						•							•	•	•	
Primus			•	•	•		•	•		•			•			•							•	•	•	•
Aisys	•		•		•	•	•	•	•	•	•		•	•	•	•	•					•	•	•	•	
Aisys CS <sup>2</sup>	•		•		•	•	•	•	•	•	•		•	•	•	•	•					•	•	•	•	
Avance	•		•		•	•	•	•	•	•	•		•	•	•	•	•					•	•	•	•	
Avance CS <sup>2</sup>	•		•		•	•	•	•	•	•	•		•	•	•	•	•					•	•	•	•	
Aespire 7900			•		•	•	•	•		•					•	•							•		•	
Aestiva/5 7900			•		•	•	•	•		•					•	•							•	•	•	
Aespire View			•		•	•	•	•		•					•	•							•	•	•	
Carestation 620	•		•		•	•	•	•	•	•	•			•	•	•	•					•	•	•	•	
Carestation 650	•		•		•	•	•	•	•	•	•			•	•	•	•					•	•	•	•	
Carestation 650c	•		•		•	•	•	•	•	•	•			•	•	•	•					•	•	•	•	
FLOW-i	•		•	•	•	•	•	•	•	•			•	•	•	•			•			•	•	•	•	

This document contains a list of devices compatible with the Unity Network ID.  
Check with the original equipment manufacturer for availability and regulatory status of these devices in your area.

## Gas: supported software and parameters

Manufacturer	Device	Software versions
<b>Dräger</b>	Apollo	Software Version 3.20.05, Dräger Medibus Version 4.03
	Narkomed 2C	1.11 E
	Narkomed 3	CO2/AGT 1.02; O2 Med 1.04; Oximeter 1.07; Spiromed 1.04; Sphymomed 2.05; Baromed 1.06; CCC 1.01; ECC 1.04; Alarms CRT 2.02
	Narkomed 4	1.25; Comm hub 2.01
	Narkomed 6000	WPU 1.01
	Perseus A500	Dräger Medibus X and Device software version 1.13
	PM8050	Dräger Medibus Version 3.0 and Device Version 2.02
	Primus	Dräger Medibus Version 4.0 and Software Version 1.06
<b>GE Healthcare</b>	RGM: Resp Gas	Display 5.1 and 6.0; Signal 5.007 and 6.007; ACX 1.2
	Aisys	6.10; 6.20; 7.0; 7.01; 8.0
	Aisys CS <sup>2</sup>	10.0; 11.0
	Avance	6.10; 6.20; 8.0
	Avance CS <sup>2</sup>	10.0
	Carestation 620	1.0
	Carestation 650	1.0
	Carestation 650c	1.0
	Ultima	882916-2.0; 882916-3.1
	II Anes Gas	1.11; 1.23
<b>MAQUET</b>	FLOW- i	04.03.01

Device	Inspired nitrous oxide	Expired nitrous oxide	Inspired nitrogen	Expired nitrogen	Inspired halothane	Expired halothane	Inspired isoflurane	Expired isoflurane	Inspired enflurane	Expired enflurane	Inspired desflurane	Expired desflurane	Inspired sevoflurane	Expired sevoflurane	Desflurane consumption	Enflurane consumption	Isoflurane consumption	Halothane consumption	Sevoflurane consumption	Oxygen consumption	Nitrous Oxide consumption	Air consumption	
Apollo	•	•			•	•	•	•	•	•	•	•	•	•									
Narkomed 2C	•	•			•	•	•	•	•	•	•	•	•	•									
Narkomed 3	•	•			•	•	•	•	•	•	•	•	•	•									
Narkomed 4	•	•			•	•	•	•	•	•	•	•	•	•									
Narkomed 6000	•	•			•	•	•	•	•	•	•	•	•	•									
Perseus A500	•	•			•	•	•	•	•	•	•	•	•	•									
PM8050	•	•			•	•	•	•	•	•	•	•	•	•									
Primus	•	•			•	•	•	•	•	•	•	•	•	•									
RGM: Resp Gas	•	•			•	•	•	•	•	•	•	•	•	•									
Aisys	•	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Aisys CS <sup>2</sup>	•	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Avance	•	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Avance CS <sup>2</sup>	•	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Carestation 620	•	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Carestation 650	•	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Carestation 650c	•	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Ultima	•	•			•	•	•	•	•	•	•	•	•	•									
II Anes Gas	•	•	•	•	•	•	•	•	•	•	•	•	•	•									
FLOW-i	•	•					•	•		•	•	•	•	•	•		•		•				

This document contains a list of devices compatible with the Unity Network ID.  
Check with the original equipment manufacturer for availability and regulatory status of these devices in your area.



## Ventilators: supported software versions

Manufacturer	Device	Software versions
<b>Dräger</b>	Babylog VN500	Dräger Medibus X and Device software version 2.42
	Evita™	Dräger Medibus Version 3.0 and Device Version 1.0
	Evita 4	Dräger Medibus Version 4.0 and Device Version 1.0
	Evita XL	Dräger Medibus Version 4.0 and Software Version 7.00
	Evita Infinity V500	Dräger Medibus Version X and Software Version 2.31
	Evita V300	Dräger Medibus X and Device software version 2.42
	Oxylog 3000 plus	Dräger Medibus X and Device software version 1.04
	Savina™	Dräger Medibus Version 4.0 and Device Version 2.10
	Savina 300	Dräger Medibus X and Device software version 4.21
<b>GE Healthcare</b>	CARESCAPE R860	10SP00
	Engstrom	4.15; 7.0
<b>Hamilton</b>	Amadeus	A33X.0 N33A.6 N01S.1/A33X.0 N33A.6 R33A.0
	G5	G5 G0260 G0200 and Galileo polling protocol
	Galileo	GMP01.21b GCP01.202 GPT01.00; GMP02.11a GCP02.10a GPT01.00
<b>Nellcor Puritan Bennett</b>	7200	24300-85-A through F (English); 24321-85-A through F (Spanish); 24322-85-A through H (French); 26300-85-J through V (English); 26321-85-E through N (Spanish); 26322-85-E through G (French); 26323-85-F through G (German); 26324-85-F through P (Italian)
	840	BASELINE-000-R4-1; 4-070212-85-F, -G, -H, -K (English); 4-070000-85-L, -M, -P (English); 4-070201-85-K, -L, -M (Spanish); 4-070202-85-M, -N, -P (French); 4-070203-85-L, -M, -N (German); 4-070204-85-L, -M, -N (Italian)
	980	840 35B1400690 and 840 DCI protocol
	ASV 1500	216; 218; 219
	ASV 2000	216; 218; 219
	ISV 500	49; 107
	ISV 950	107
<b>Respironics</b>	Esprit	6.10; 7.10; 8.10
<b>MAQUET</b>	SERVO-i	3.01.02; 5.0; 6.0; 7.0
	SERVO-s	V8.00.01
	SERVO-air	1.0.3.46795
	SERVO-n	2.1.0.50791
	SERVO-U	2.0.0.47905
<b>VIASYS</b>	AVEA	4.2B

This document contains a list of devices compatible with the Unity Network ID.  
Check with the original equipment manufacturer for availability and regulatory status of these devices in your area.

**Ventilators:**  
supported parameters

Manufacturer	Device	Airway pressure release ventilation, hi pressure level	Airway pressure release ventilation, hi pressure duration	Airway pressure release ventilation, low pressure level	Airway pressure release ventilation, low pressure duration	Absolute ramp	Auto PEEP	Base flow rate	Pulmonary compliance	Dynamic compliance	Dynamic resistance	Inspired oxygen concentration	Flow trigger	Flow rate	High frequency flow rate	High frequency pressure	High frequency respiratory rate	Inspiration-expiration ratio	Inspiratory hold	Measured inspiration	Inspiratory percent	Inspiratory time	Inspiratory tidal volume	
<b>Dräger</b>	Babylog VN500	•	•	•	•	•				•		•		•		•		•					•	
	Evita	•	•	•	•	•			•			•	•	•										
	Evita 4	•	•	•	•	•			•			•	•	•									•	
	Evita XL	•	•	•	•	•			•			•	•	•									•	
	Evita Infinity V500	•	•	•	•	•			•			•	•	•									•	
	Evita V300	•	•	•	•	•				•		•		•					•					•
	Oxylog 3000 Plus						•					•												
	Savina								•			•	•										•	
	Savina V300	•	•	•	•					•		•							•					
<b>GE Healthcare</b>	CARESCAPE R860							•	•			•	•									•	•	
	Engstrom							•	•			•	•									•	•	
<b>Hamilton</b>	Amadeus											•		•				•			•			
	G5											•		•				•						
	Galileo											•		•				•						
<b>Nellcor Puritan Bennett</b>	7200						•	•	•	•		•	•					•	•			•		
	840							•	•			•	•					•	•			•		
	980							•	•			•	•					•	•			•		
	ASV 1500										•		•					•	•			•		
	ASV 2000										•		•					•	•			•		
	ISV 500										•		•	•	•	•						•		
	ISV 950										•		•	•	•	•						•		
<b>Respironics</b>	Esprit											•						•						
<b>MAQUET</b>	SERVO-i											•									•		•	
	SERVO-s											•									•		•	
	SERVO-air								•		•	•					•	•				•	•	
	SERVO-n	•	•							•		•	•				•	•				•	•	
	SERVO-U	•	•							•		•	•				•	•				•	•	
<b>VIASYS</b>	Avea		•		•		•	•	•	•	•	•	•				•		•		•	•		

This document contains a list of devices compatible with the Unity Network ID.  
Check with the original equipment manufacturer for availability and regulatory status of these devices in your area.

**Ventilators:**  
supported  
parameters  
(continued)

Device	Intrinsic PEEP	Mean airway pressure	Measured PEEP	Minute volume	PEEP	Peak inspiratory pressure	Pressure plateau	Pressure support	Patient respiratory rate	Resistance	Sensed (breath)	Set inspired oxygen concentration	Set I:E ratio	Set pressure control pressure	Set tidal volume	Set trigger pressure	Spontaneous minute volume	Spontaneous ventilatory rate	Static compliance	Static resistance	Total PEEP	Tidal volume	Ventilator rate	Operation mode	Functional Residual Capacity	RSB index	Work of breathing-patient	Work of breathing-ventilator
Babylog VN500		•	•	•		•		•	•	•		•	•	•			•	•				•	•	•		•		
Evita	•	•	•	•	•	•	•	•	•	•		•	•		•		•	•				•	•	•				
Evita 4	•	•	•	•	•	•	•	•	•	•		•	•		•		•	•				•	•	•				
Evita XL	•	•	•	•	•	•	•	•	•	•		•	•		•		•	•				•	•	•				
Evita Infinity V500	•	•	•	•	•	•	•	•	•	•		•	•		•		•	•				•	•	•				
Evita V300	•	•	•	•		•	•	•	•	•		•	•	•			•	•				•	•	•		•		
Oxylog 3000 Plus		•	•	•		•	•	•	•			•	•	•	•			•				•	•	•				
Savina		•	•	•	•	•	•	•	•	•		•	•		•		•	•				•	•	•				
Savina V300		•	•	•		•	•	•	•	•		•	•	•	•			•				•	•	•		•		
CARESCAPE R860	•	•	•	•	•	•	•	•	•	•		•	•	•	•		•	•			•	•	•	•	•			
Engstrom	•	•	•	•	•	•	•	•	•	•		•	•	•	•		•	•			•	•	•	•	•			
Amadeus		•	•	•	•	•	•	•			•											•	•	•				
G5		•	•	•	•	•	•	•			•											•	•	•				
Galileo		•	•	•	•	•	•	•			•											•	•	•				
7200		•		•	•	•	•	•			•	•	•	•	•		•		•	•	•	•	•	•				
840		•		•	•	•	•	•			•	•	•	•	•		•		•	•	•	•	•	•				
980		•		•	•	•	•	•			•	•	•	•	•		•		•	•	•	•	•	•				
ASV 1500		•		•	•	•	•	•			•			•	•		•					•	•	•				
ASV 2000		•		•	•	•	•	•			•			•	•		•					•	•	•				
ISV 500		•			•	•							•									•	•	•				
ISV 950		•			•	•							•									•	•	•				
Esprit		•	•	•	•	•			•			•			•		•	•				•	•	•				
SERVO-i		•	•	•	•	•	•	•			•			•								•	•	•				
SERVO-s		•	•	•	•	•	•	•			•			•								•	•	•				
SERVO-air		•	•	•		•	•	•	air			•	•	•	•		•	•	•		•	•	•	•		•		
SERVO-n		•	•	•		•	•	•				•	•	•	•		•	•	•		•	•	•	•		•		
SERVO-U		•	•	•		•	•	•				•	•	•	•		•	•	•		•	•	•	•		•		
Avea	•	•	•	•	•	•	•	•						•		•	•	•	•	•	•	•	•	•		•	•	•



**ANANDIC MEDICAL SYSTEMS AG**  
 Stadtweg 24, 8245 Feuerthalen  
 www.anandic.com  
 info@anandic.com  
 Tel. 0848 800 900

This document contains a list of devices compatible with the Unity Network ID.  
 Check with the original equipment manufacturer for availability and regulatory status of these devices in your area.