GE Healthcare



NantHealth® supported connectivity for the Critical Care Area

The digital technology revolution in healthcare has changed forever the way that hospitals connect and communicate. Device and network connectivity is essential to administering healthcare in the modern era. Clinicians are facing challenges on all fronts and rising patient acuity requires patient monitoring and therapy devices that connect and capture data with zero compromise to patient care.

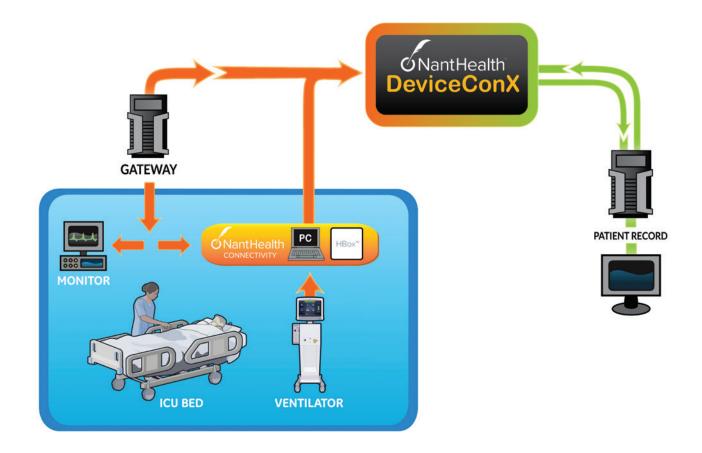
When integrating medical devices, vital patient data that is electronically transmitted to the EMR or other third-party application helps save time, reduce charting errors, and allows clinicians more time to spend with their patients.

GE Healthcare collaborates with numerous technology providers to help ensure connectivity that supports the data continuum required by today's hospitals. Medical device connectivity using NantHealth DeviceConX supports GE Healthcare's critical care portfolio of anesthesia delivery systems and patient monitors. This solution integrates with your work processes and delivers connectivity across the enterprise in a way that leverages your existing technologies, both inside and outside the GE offering.

GE Healthcare devices currently supported for critical care include:

- B40 Monitor
- B105 Patient Monitor
- B125 Patient Monitor
- CARESCAPE[™] Gateway
- CARESCAPE Monitor B450
- CARESCAPE Monitor B650
- CARESCAPE Monitor B850
- CARESCAPE R860
- Dash 3000
- Dash 4000
- Dash 5000
- Engström





| GE Device | Device Function | Off-The-Shelf Cable or Cable Set to Connect to DeviceConX* | NantHealth Driver |
|---------------------------------------|--------------------|--|----------------------|
| B40, B105, B125 | Patient Monitor | RS232 DB9(M) to DB9(F) Straight-through cable with Pin 4 removed | GES5CPUInterface |
| CARESCAPE Monitor B850, B650, B450 | Patient Monitor | ATEN UC232A USB to serial converter + RS232 DB9 Female to Female Full Handshake Null Modem Cable (Must be full handshake null modem) | GES5CPUInterface |
| Dash 3000, Dash 4000, Dash 5000 | Patient Monitor | Custom Made RJ45(M) to DB9(F) - BlackBox part# DCPS0000291 | GEUnity |
| Carestation R860 | Ventilator | Serial Isolation Cable, GE part number 2070435-001 | GEOhmedaSerial |
| Engström | Ventilator | Custom DB15(M) to DB9(F) – BlackBox part #CBCC392532 | GEOhmedaSerial |

^{*}In addition to the device cable listed, requires NantHealth Device Escort Cable (200-DES-PDL)

Note: Organizations should utilize best practices for terminal servers that include governance, management and secure deployment measures such as network segmentation, VLANs and device isolation to enhance existing security measures.

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