

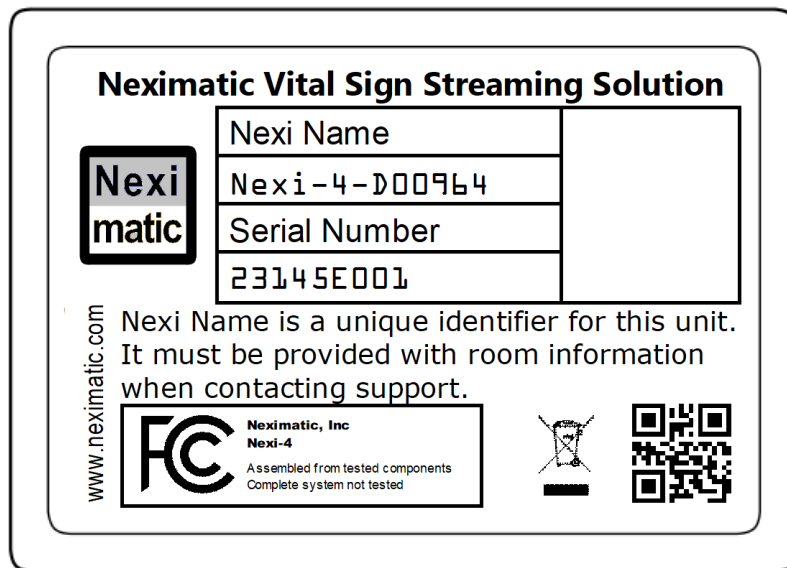
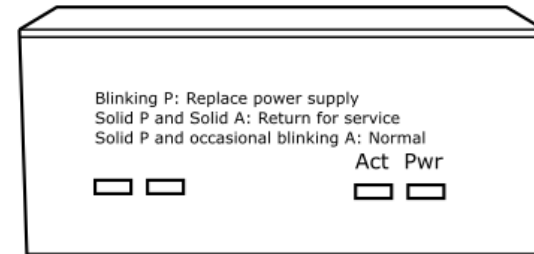
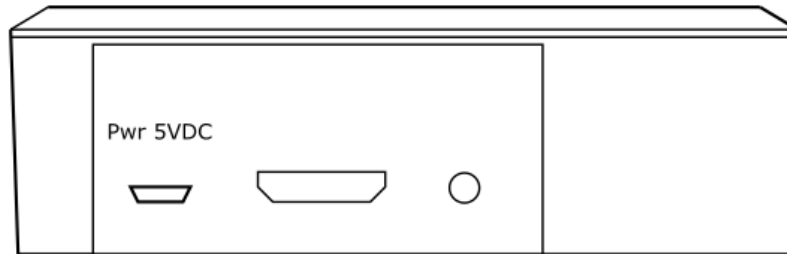
Neximatic

Innovative Device Connectivity

Installation Guide Nihon Kohden BSM 6000 Drager Atlan A300 A350



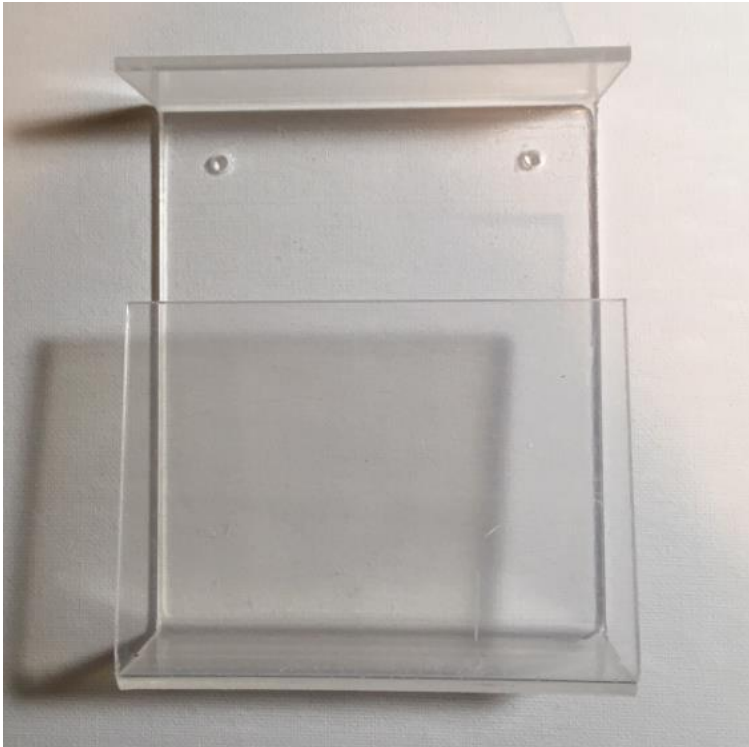
Nexi: Nexi-4



Nexi-3 Specification	
Model	Nexi-4
Operation Voltage	5V DC
Maximum current consumption	2A
Operation temperature	25C, in-door only
Operation humidity	5-95%
Interfaces	4 USB ports
	1 Ethernet port
Indicator	PWR
	ACT

Nexi Name is a globally unique number that identifies this Nexi. Please have the Nexi Name when contacting support.

Mount: M1

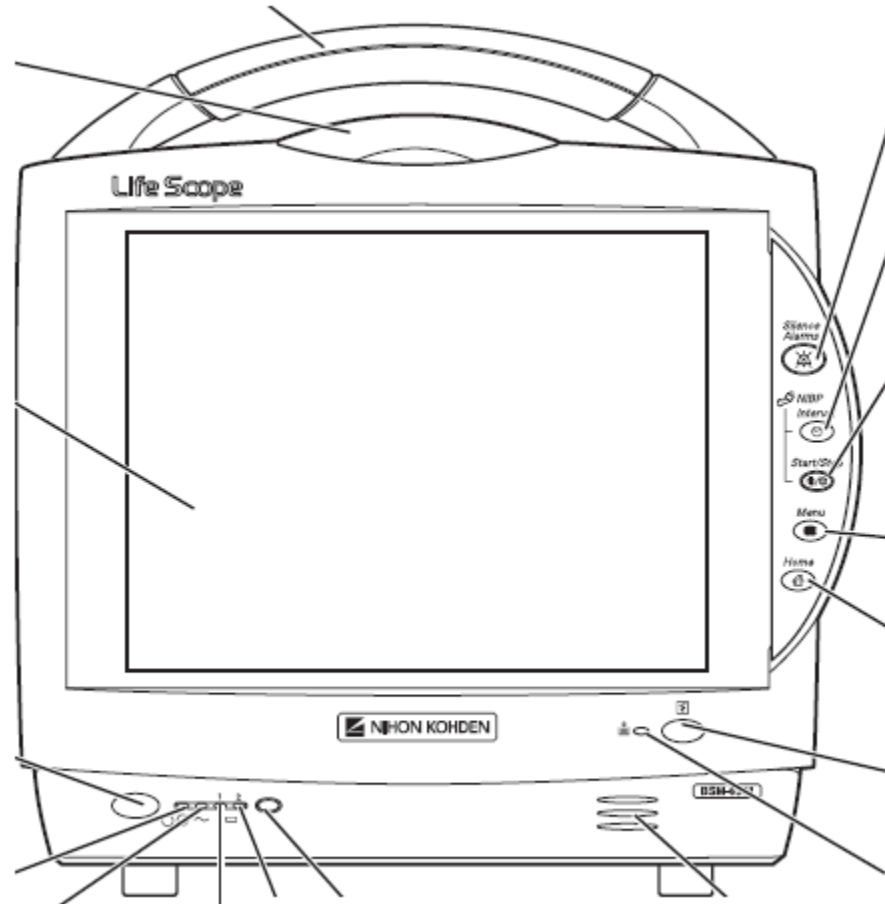


Mount (M1)

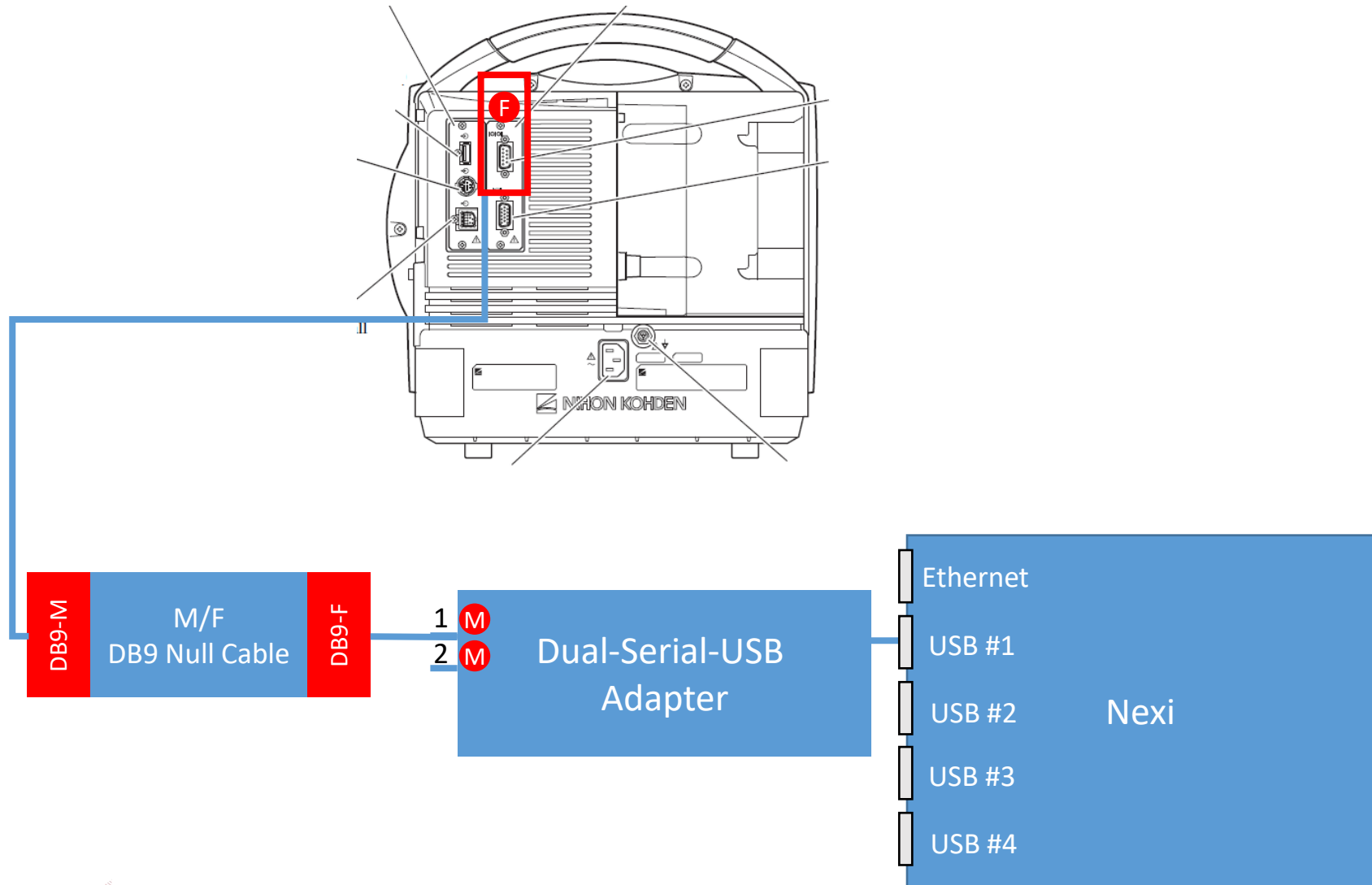


The Nexi should be inserted into the Mount as shown. Note that the power cord should be clipped by the cord clip.

Medical Device: Nihon Kohden 6xxx



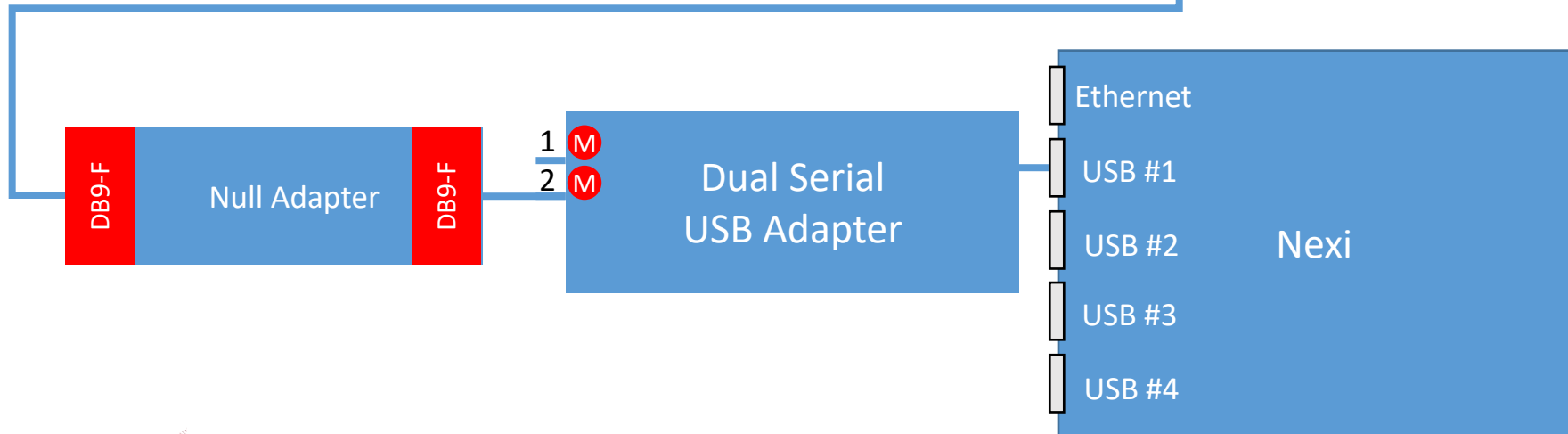
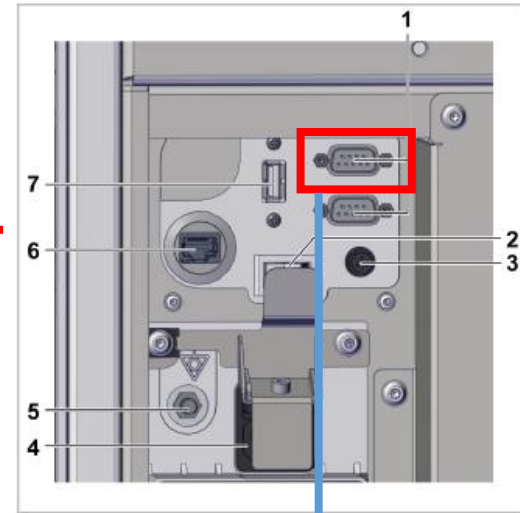
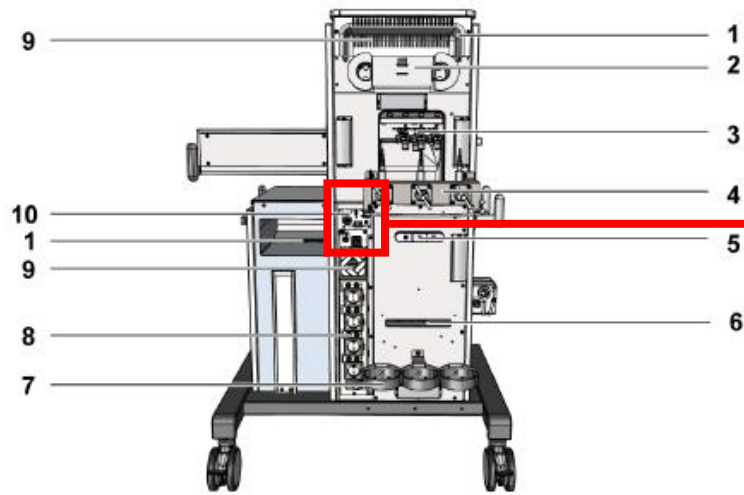
Cabling: Nihon Kohden BSM6xxx



Medical Device: Drager Atlan A3x0



Cabling: Drager Atlan A3x0



Cabling: Nexi 6/7 connections overview



Configuration: Nihon Kohden BSM 6xxx

- Power off monitor
- Hold on and keep pressed on Silence and turn on Power monitor
- Go to System Configuration
- Use 1234 as password
- Go to PC and make sure the setting is as follow:
 - Baud Rate = 9600
 - Word Length = 8 bits
 - Parity = Odd
 - Stop Bit = 1
- Press Return to return to normal operation

The image shows a configuration screen with a blue background and four white-bordered boxes. Each box contains a title and three radio button options. The 'BAUD RATE' box has options 9600, 19200, and 38400, with 9600 selected. The 'PARITY' box has options NONE, EVEN, and ODD, with ODD selected. The 'WORD LENGTH' box has options 7 bits and 8 bits, with 8 bits selected. The 'STOP BIT' box has options 1 and 2, with 1 selected.

BAUD RATE	PARITY	WORD LENGTH	STOP BIT
☒ 9600	☐ NONE	☐ 7 bits	☒ 1
☐ 19200	☐ EVEN	☒ 8 bits	☐ 2
☐ 38400	☒ ODD		

Demo Mode: Nihon Kohden BSM 6xxx

- Power off monitor
- Hold on and keep pressed on Silence and turn on Power monitor
- Go to System Configuration
- Use 1234 as password
- Go to Other and set Simulation
- Go to Return and return to normal operation

Configuration: Drager Atlan A3x0

- When using COM 1, there is none but please check the following:
 - Go to System setup > System
 - Go to Vertical tab “Interfaces”
 - Under COM1, set the following
 - Protocol = MEDIBUS.X
 - Baud rate = 19200

- When using COM 2, please do the following:
 - Go to System setup > System
 - Go to Vertical tab “Interfaces”
 - Under COM2, set the following
 - Protocol = MEDIBUS.X
 - Baud rate = 19200

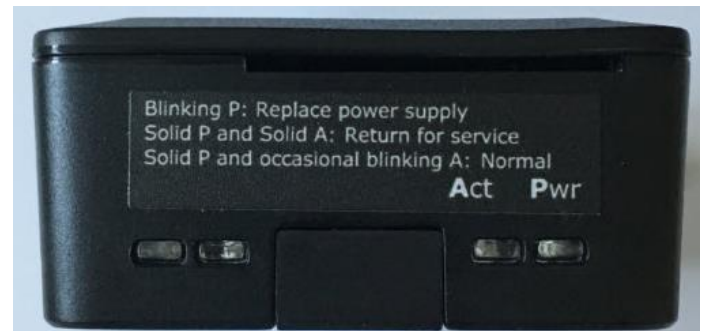
Testing: Nexi-4

- Post installation check

- Bracket, if provided, is properly mounted
- Nexi is properly inserted into the bracket
- Power connection to the Nexi
- Cable connection between the Nexi and medical devices
- Medical device settings if specified
- Network cable connection if using Ethernet
- Power cord routed through cord clip on Nexi-4

- Observe

- PWR light is solid RED. If not, please check power connection.
- ACT light should blink randomly.



Testing: Nexi-4

- Testing
 - Turn on the medical devices
 - Put a Pulse Ox sensor on you
 - When measurements are on the medical devices, check the values on EHR.