# Alaris® Gateway Workstation Configurations

Alaris® Gateway Workstation comes in three different configurations:

**Option 01 (Auxiliary):** Entry level with basic functionality. This configuration can be upgraded to the options below.

**Option 02:** Wired networking and connectivity **Option 03:** Wired and Wireless networking and connectivity. To extend the number of infusion devices at the bedside , the Auxiliary (option 01) unit can be attached to an Option 02 or 03 unit.

The following are the different configurations of the Alaris® Gateway Workstation. Please contact your CareFusion sales representative for more guidance and information.

### **Configuration Availability**

Config	01 (Aux) 80203UNS01-	02 (wired) 80203UNS02-	03 (wired/ wireless) 80203UNS03-
3x2/3/4	32/33/34	32/33/34	32/33/34
5x2/3/4	52/53/54	52/53/54	52/53/54
7x2/3/4	72/73/74	72/73/74	72/73/74
9x2	92	92	-
0x3x5	-	035	-
2x3x5	235	235	-

\*More options available, please contact your CareFusion representative

# **Specifications**

# AC Power Requirements

115-230 VAC, 50-60Hz. 460VA (maximum)

### **Battery Type**

Rechargeable NiMH

### Battery Life

Operates Communications for > 20 minutes from full charge

### Recharge Time

2½hrs from discharge to 100% Charge

### Materials

Exterior: Anodized Aluminium, PC ABS

# **Communications Ports**

- Dual Ethernet 100MBit, WLAN 802.11b, WEP 128bit Security
- IrDA, RS232 (Pump<->AGW communication)
- Nurse call, Barcode Reader

### Communication Protocols

TCP/IP, HTTP, XML and XSLT

### Standards

EN60601-1 EN60601-1-1

EN60601-1-2

### Electrical Protection

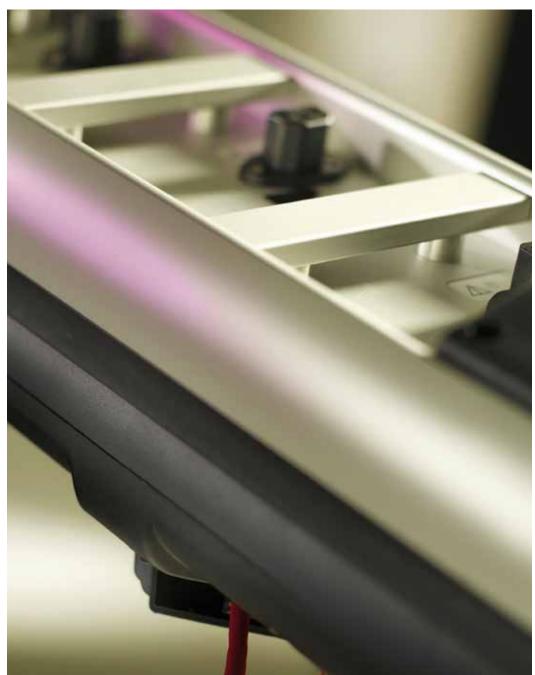
Class 1



# Alaris® Products

System Integration - Alaris® Gateway Workstation









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**Alaris® Products** 









Today's smart infusion systems require smart connectivity and integration solutions. CareFusion's products have the capability to integrate your infusion data with a hospital's central clinical information system. These wired/wireless solutions give you total control and provide valuable infusion information 24 hours a day.



## Connect

Whatever your hospital's data management system, the Alaris® Gateway Workstation can act as your direct link to infusion information.

The Alaris® Gateway Workstation can be easily integrated thanks to its flexible protocols and open design architecture.



# Reliable and accurate



Numerous checks and controls ensure the Alaris® Gateway Workstation provides detailed and accurate information. Reliability is ensured by using proven protocols for communication.



# The Alaris® Gateway Workstation uses established standards for high performance and productivity to work reliably with your current system. This solution uses TCP/IP as the network protocol and HTTP as the lightweight protocol for basic communication.



# Talking your language

XML-technology gives the ability to integrate with different systems without any limitation on programming language, operating system or architecture.

The open protocols can be used by any third party system for receiving information



# The complete system

With the Alaris® Gateway Workstation at the heart of your medication system, you are in control of your system and your space.

- Centralise infusion information and improve data access
- Open platform to host your Alaris® infusion pumps
- Open standard protocols
- Key part of your complete infusion solution
- Multiple configurations are available to suit your clinical environment

# Universal connectivity

Using well-known standards, the Alaris® Gateway Workstation has the capability to efficiently connect to any information system.

Wired or wireless the information is handled reliably and accurately.



# Manage your information

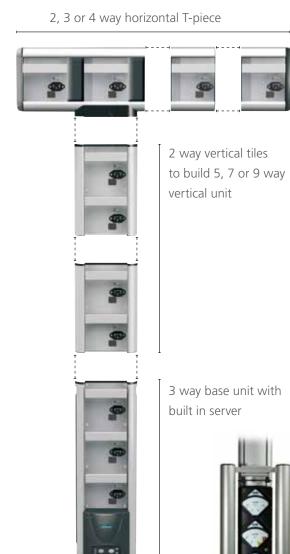




Expandable modular stacking system

The configuration range of the Alaris® Gateway Workstation make it easy to adapt to any environment. Extended RS232 connectors or wireless networking are among the extension options that make the Alaris® Gateway Workstation such a versatile docking and connectivity system.

# Mechanical configurations





235 and 035 base unit with built-in server

panel

At the bedside Centrally