

Infinity® Explorer Software

Infinity® Explorer is a software application that lets you extend the viewing capability of Infinity® Delta series monitors and integrate additional patient information on a separate display. Infinity® Explorer runs on the Infinity® C700 for IT workstation – the widescreen component of the Infinity® Omega solution – as well as MDS workstations.



Infinity® Explorer software can display real-time physiological parameters received from the Infinity® monitor and display alarm data for those parameters. With additional options, it can also display DICOM images received over a hospital information system and run other IT applications such as patient data management systems. Simply put, Infinity® Explorer software integrates an Infinity® Delta series monitor with IT capabilities and a wide variety of clinical applications at the point of care. The result? Faster and easier access to information, which supports better-informed decisions.

BRINGS INFORMATION TO THE POINT OF CARE

Infinity® Explorer software bridges the gap between patient monitors and the IT infrastructure of your hospital. The easy-to-navigate interface has up to 10 tabs – providing fingertip access to clinical applications. It lets you display all the parameters and waveforms that are available on the bedside monitor – including information from HL7 interfaces and data coming

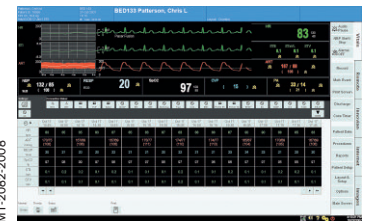
into the monitor from other point-of-care devices.

SUPPORTS WORKFLOW AT THE ACUTE POINT OF CARE

Infinity® Explorer enables dual control of monitoring functions from both the monitor and the workstation. You can control alarms, display remote bedside monitors, and access the hospital's network, including PACS and clinical information systems – without the need for extra hardware. A special login feature lets you log in once and then move among applications that support this feature – such as between the Vitals tab and Innovian® – while maintaining patient context. This helps reduce redundant login and logout procedures and gives you faster access to a variety of information about your patient.

SCALES TO MEET YOUR NEEDS

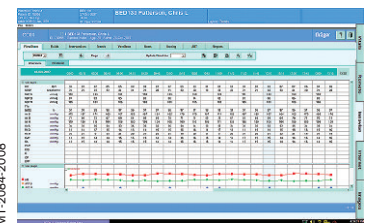
Infinity® Explorer software is designed as a set of applications, so you can begin with one application and then add others according to your needs.



MT-2085-2008

Vitals screen

Displays all monitored patient data and integrates it with information from other medical devices



MT-2084-2008

IT applications

Lets you view Web-based or Windows-based applications of your choice



MT-2083-2008

DICOM Image Viewer

Displays DICOM images and X-rays at the bedside

ENHANCED PATIENT MONITORING VIEWER

Provides the Vitals tab, allowing interaction between a workstation and the connected bedside monitor, which is the primary monitoring device; includes the following information management capabilities:

Event storage	150 events, 20-second strips, all monitored waveforms
Data storage	96 hours of trended parameter information
Data resolution	30-second sampling
Trend tables	1, 5, 10, 15, 30 or 60-minute display formats
Trend graphs	1, 2, 8, 12, 24, 48, 72 or 96-hour display formats

WORLD WIDE WEB VIEWER

Lets you access the hospital network via Internet Explorer from the Vitals tab

DICOM IMAGE VIEWER

Displays DICOM images at the bedside

REMOTE BEDSIDE VIEWER (REQUIRES INFINITY® GATEWAY)

Displays monitoring information from any remote bedside monitor that can be accessed by the Infinity® Gateway server

WINDOWS/WEB-BASED CLINICAL APPLICATIONS

Hosts up to 4 compatible Web-based applications, plus a maximum of 4 Windows-based applications.

TERMINAL EMULATOR APPLICATIONS

Acts as a terminal emulator for compatible hyper terminal applications

ORDERING INFORMATION

Infinity® Explorer (includes software and hardware*) order via:	
Critical Care	8419260
Perioperative Care	8606260
Perinatal Care	MU20521

Additional Software Applications

Enhanced Patient Monitoring Viewer	7488245
DICOM Image Viewer	7488203
Remote Bedside Viewer (Requires Infinity® Gateway Server)	7488211
Windows/Web-based Clinical Applications (maximum of 8)	7488237
World Wide Web Viewer	7489292
Terminal Emulator Applications (VT52; VT100; ANSI; VTNT)	7488229
Video Option	MS17313

* Infinity® Explorer software has been validated on the Infinity® C700, as well as the Infinity® and MDS III IT workstations. Contact your Dräger representative for hardware ordering information.

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The quality management system at Dräger Medical Systems, Inc. is certified according to ISO 13485, ISO 9001 and Annex II.3 of Directive 93/42/EEC (Medical devices).