



Electronic charting made easy, quick, and affordable

Philips IntelliSpace Critical Care and Anesthesia

Philips IntelliSpace Critical Care and Anesthesia (ICCA) Easy Charting and Easy Integration configurations put digital charting and electronic health records within easy reach for a broad range of uses. Nowhere is the need to access comprehensive patient information more vital than in the complicated environment of the Intensive Care Unit (ICU), where the volume of data from multiple sources is massive and timely decision making is critical. Paper-based systems can no longer live up to the challenge. The effort to move to a digital system has historically been time consuming and expensive. With ICCA's Easy Charting and Easy Integration configurations, digital charting and electronic health records are within reach for a broad range of cases and clinical use models.

Key advantages

- Quick and affordable entry into electronic charting for the ICU
- Enhances patient care by replacing error-prone paper charts and notes
- Extends clinical capability by leveraging existing devices and system interfaces
- Provides reliable, centralized storage of ICU data

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Advanced clinical-decision support

ICCA is an advanced digital documentation and clinical-decision support solution, designed to simplify clinician workflow, improve financial outcomes and enhance patient care. It replaces your paper charts and forms with standardized and structured electronic documentation designed for better decision making, error reduction, and communications. Additionally, it provides reliable centralized storage of ICU data that enhances communications between caregivers and hospital systems, allowing you to deliver an exceptional level of care to your patients.



A long family history

For more than 20 years, Philips Healthcare has been providing acute care clinical information systems that fit customers unique needs. ICCA's Easy Charting and Easy Integration enable your ICU to adapt electronic charting easily, quickly, and cost effectively, while leveraging the value of your Philips patient monitoring network investments.

Easy to use

ICCA's Easy Charting and Easy Integration provide easy-to-use charting functionality that interfaces with most of the key devices users need on a daily basis. Country-specific features including local language support, forms, reports, clinical scores, and automated fluid totals and balances are installed and ready to use.

The express delivery approach via pre-built templates greatly reduces the time and complexity of implementation. IntelliSpace Critical Care and Anesthesia can be implemented in only a few weeks.

Affordable, upgradeable

ICCA's Easy Charting and Easy Integration configurations are excellent value options. The hardware architecture is specifically designed on a virtualized environment with small server footprints, lowering the total cost of ownership as well as enhancing supportability.

The software license structure is tailored to facilitate adapting to electronic charting. Later you have the option of upgrading to a full-implementation of IntelliSpace Critical Care and Anesthesia.

All data from ICCA's Easy Charting and Easy Integration configurations can be migrated. Application user interface is the same so trained users can be seamlessly transitioned.

Full implementation of IntelliSpace Critical Care and Anesthesia offers:

- Clinical Decision Support through advanced functions including VAP, Sepsis, and Glucose Management clinical bundles
- Complete interface with bedside devices and hospital systems
- Clinical advisories for early alert of potential problems

	Easy Charting	Easy Integration
Functionality	Main Flow Sheet	Main Flow Sheet
	Main Face Sheet	Main Face Sheet, LAB Flow Sheet
	Progress Note for Nurses, Progress Note for Physicians	Progress Note for Nurses, Progress Note for Physicians
	Fluid Charting	Nurse Assessment Form, Discharge Form
	Scores: GCS	Fluid Charting
Device Interfaces	Predefined Census Reports	Scores: GCS, TISS, SAPS II, Pain Scale, APACHE II
	Philips Monitors	Predefined Census Reports, CV Lines Report, and IV Lines Reports
		Philips Monitors and Ventilators

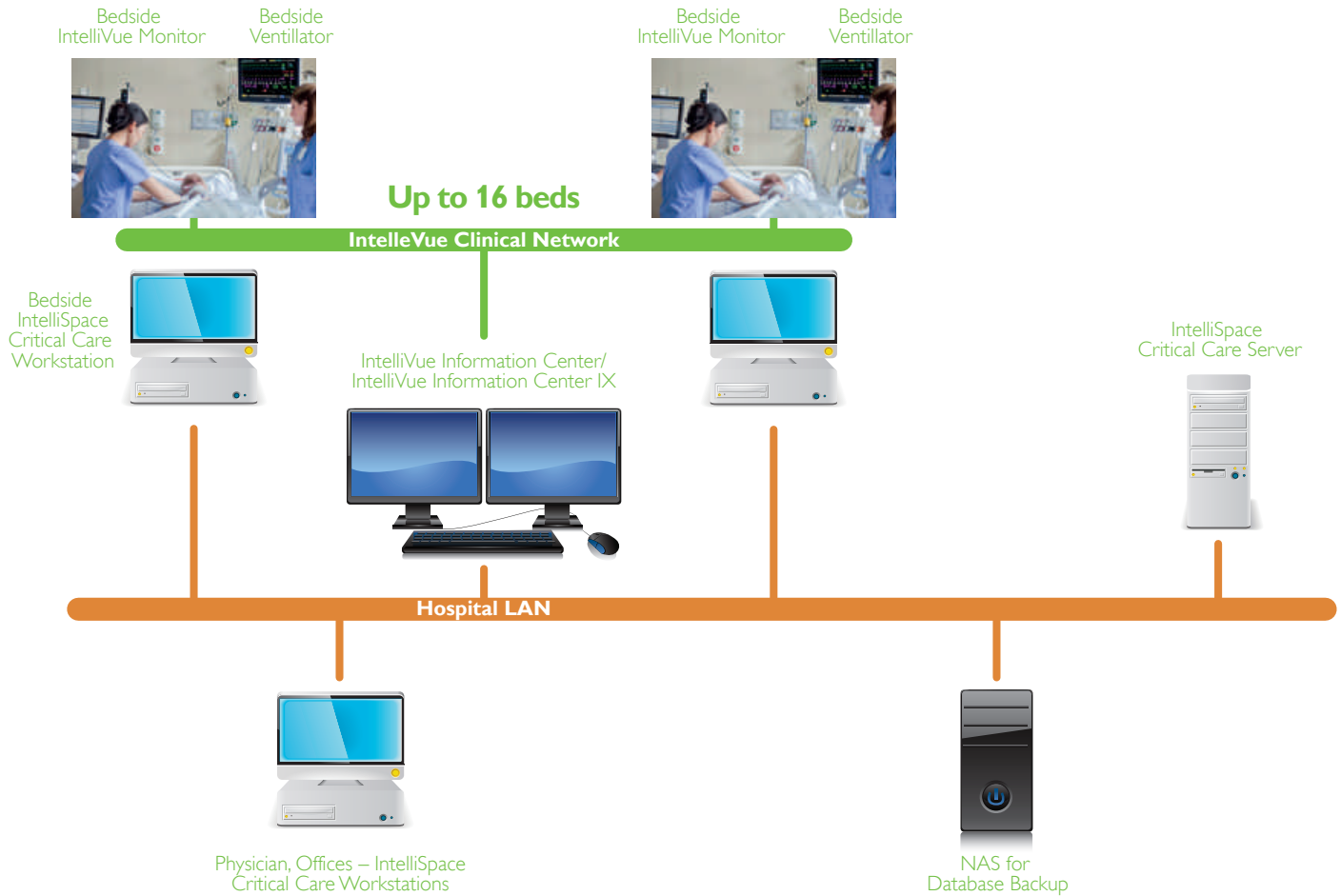
Server hardware configuration (included in standard offer)

CPU	2x Intel Xeon 2.40GHz
Memory	12x 4GB
Hard Drives	14x 300GB (15k RPM) SAS HDD
Operating System	Server: Windows Server 2008 R2 SP1, Enterprise Edition,x64 10CAL Additional Client Access: Windows Server 2x 5pack of 2008 Device CALS
Database	Server: SQL Server 2008R2 Standard w5 CALs Additional Client Access: 3x SQL Server 2008R2 Standard, 5 Device CALs Only
Disaster Recovery	NAS: RAID 1 2x 300GB for database backup Uninterrupted Power Supply for server: included

Client hardware configuration (provided by customers or separately quoted)

Requirements	Minimum	Recommended
CPU	Intel Dual Core 1.6 GHz or better	Intel Quad Core 2.8GHz or better
Memory	2GB	4GB or better
Hard Drives	80GB	80GB or better
Operating System	Windows XP Professional 32 bit or Windows 7 32 bit	Windows 7 64 bit
Monitor	1042 x 768 Super VGA	1280 x 1024 Ultra VGA
LAN	TCP/IP 100Mb	TCP/IP 1000Mb

IntelliSpace Critical Care and Anesthesia – architecture overview



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