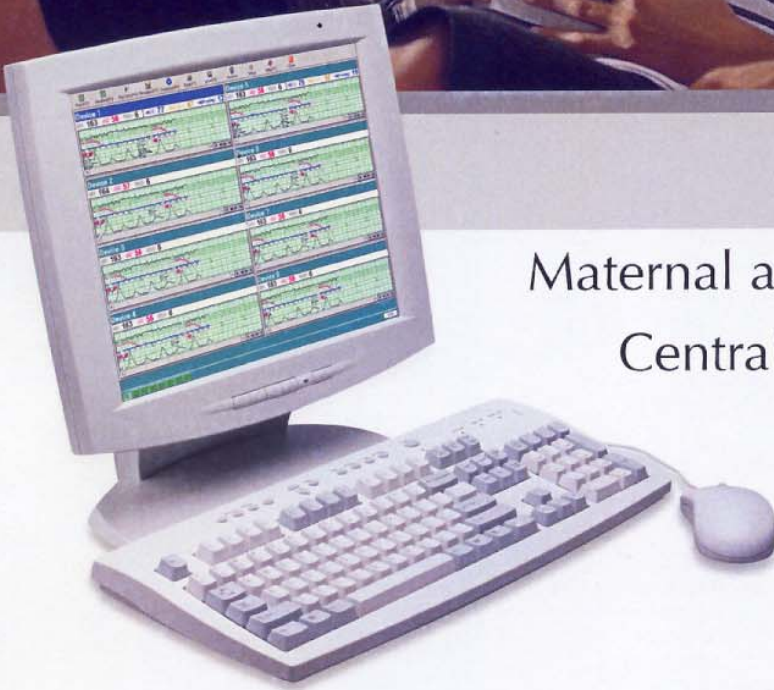




MFM-CNS

Maternal and Fetal Monitoring Central Monitoring System



Features

Powerful storage function

Four review modes

High speed and quality laser printout system

International/USA printing format

Various network structures to meet different requirements

Profile

MFM-CNS is a comprehensive central network station solution for the obstetrical care environment. It is pregnant women oriented and combines real-time monitoring surveillance, alerting, reviewing, printing, and patient information storage in one system that covers the entire continuum of obstetrical care across several pregnancies: from the very first antepartum visits up to delivery. The surveillance functions present information that is transmitted from fetal and maternal monitors and generate alerts for critical events.

MFM-CNS can be accessed wherever mother information is needed: from bedside and delivery room, central station, nurse lounge and physician's home or office. Easy access to well-organized information improves efficiency, allowing you to focus more attention on patients and achieve the best quality of care.

Solution

Bedside monitors can be connected with the MFM-CNS system which can manage large amount of bedside fetal monitors or fetal/maternal monitors simultaneously.

We provide multi solutions of central network station: Ethernet network, Wireless LAN network, and mixed network to meet the need of the different requirement.

MFM-CNS

Maternal and Fetal Monitoring Central Monitoring System

Benefits of MFM-CNS

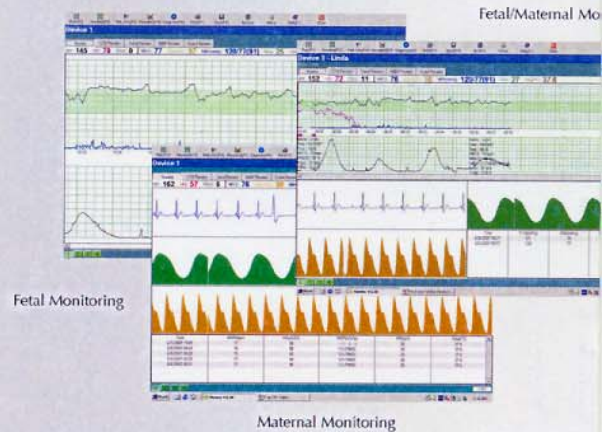
- Offers superior surveillance, providing continuous trace and all the measurement value displays of fetus and mother
- Provides audio and visible alerting, making doctors and nurses immediately aware of critical event
- Ensures prompt distribution of, and unlimited access to, patient data through the electronic patient record
- Stores monitoring data and traces for more than 10,000 patients
- Display MFM-CNS alerts even when other clinical applications are in use
- Save time and effort with an friendly user interface

Display:

- Colorful, high resolution monitor
- Display information of up to 32 Fetal/Maternal monitors on a screen



- Three monitoring interfaces: Fetal monitoring, Maternal monitoring, Fetal/Maternal monitoring.
- Maximum 7 curves of each bedside monitor display simultaneously



Alarm:

- Aural and visual alarm system for both maternal and fetal parameters
- Online prompt

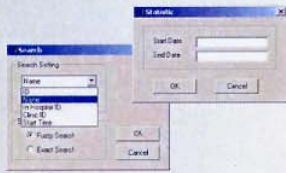
Storage:

- Up to 24 hours monitoring process for single pregnant woman
- Up to 200 NIBP record lists for single pregnant woman
- Large capacity storage, at least 100,000 records
- Automatic data save per minute



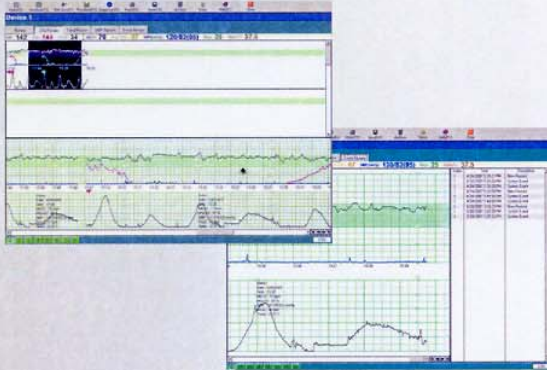
Data management:

- Support classified user function
- Fuzzy/Exact search engine available



Review:

- Event review
- CTG review



Trend review

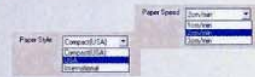
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15:05	71	34	18	100	120	100	100	100
15:10	71	34	18	100	120	100	100	100
15:15	71	34	18	100	120	100	100	100
15:20	71	34	18	100	120	100	100	100
15:25	71	34	18	100	120	100	100	100
15:30	71	34	18	100	120	100	100	100
15:35	71	34	18	100	120	100	100	100
15:40	71	34	18	100	120	100	100	100
15:45	71	34	18	100	120	100	100	100
15:50	71	34	18	100	120	100	100	100
15:55	71	34	18	100	120	100	100	100
16:00	71	34	18	100	120	100	100	100

NIBP review

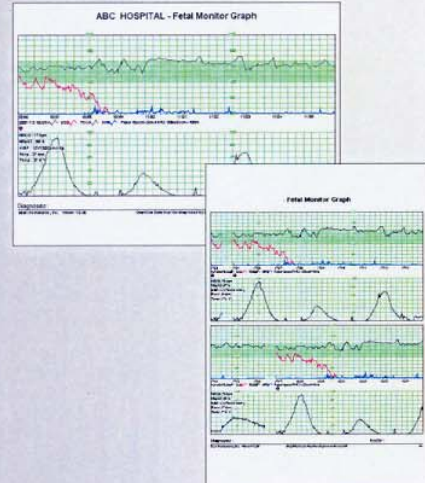
Time	Parameter 1	Parameter 2	Parameter 3	Parameter 4	Parameter 5	Parameter 6	Parameter 7	Parameter 8
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15:10	71	34	18	100	120	100	100	100
15:15	71	34	18	100	120	100	100	100
15:20	71	34	18	100	120	100	100	100
15:25	71	34	18	100	120	100	100	100
15:30	71	34	18	100	120	100	100	100
15:35	71	34	18	100	120	100	100	100
15:40	71	34	18	100	120	100	100	100
15:45	71	34	18	100	120	100	100	100
15:50	71	34	18	100	120	100	100	100
15:55	71	34	18	100	120	100	100	100
16:00	71	34	18	100	120	100	100	100

Print:

- High speed and quality laser printing, instead of bedside printing
- International/USA printing format
A4/B5 paper style

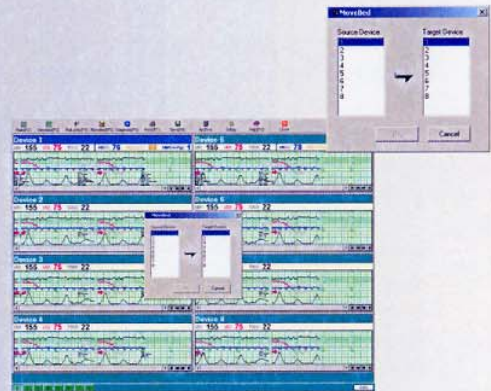


- Enable to Select a section to print
Printing preview



Data transfer bed to bed:

- Support Data transfer bed to bed, incorporating antepartum and laboring monitoring data from different bedside monitor



MFM-CNS

Maternal and Fetal Monitoring Central Monitoring System



Specifications

Display

Three monitoring interfaces display
Maximum 7 waveforms display of single pregnant woman

Alarm

Aural and visual alarm system for both maternal and fetal parameters

Storage

Up to 24 hours monitoring process for single pregnant woman
Up to 200 NIBP record lists for single pregnant woman
Large capacity storage, at least 100,000 records
Automatic data save per minute

Review

Four review modes

Data management

Fuzzy/Exact search engine available

Record

High speed and quality laser printout system, replacement of bedside printing
International/USA printing format
A4/B5 paper style
Advanced paper technology, auto print of valid data
Section diagnose/print available

Network

Wired/Wireless network structure to meet different requirements

Note: Specification subject to change without notice

