

MFM-CNS Central Monitoring System

Specification

Display Show information of up to 32 bedside fetal/maternal monitors Display up to 7 waveforms of each bedside monitor simultaneously Fetal monitoring, maternal monitoring, fetal & maternal monitoring interfaces	Review CTG waveform Trend review NIBP review Event review
Alarm Audio and visual alarm system for the care givers User-defined alarm system for each bedside monitor	Print High speed and quality laser printout system International/USA printing format on A4 size paper Section printing available
Storage Large capacity of storage up to 100,000 records Store up to 24 hours monitoring data of each record Up to 200 groups of NIBP data	Network Wired/Wireless network structure to meet different requirements

Recommended System Requirement

Components	Requirements
PC workstation	CPU: Intel® Core™ 2 Duo Memory: 2G or above Hard disk: 320G or above Ethernet card 2 or more USB ports
Display	Resolution: 4:3 / 16:9 (i.e. 1440×900) LCD TV with VGA (Optional)
Uninterruptible Power System	1000 W
Ethernet Router	8 ports or above Cascade supported
Others	Keyboard Mouse Speaker Printer (Support A4 printing paper)



MFM-CNS Central Monitoring System

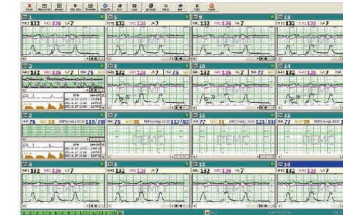


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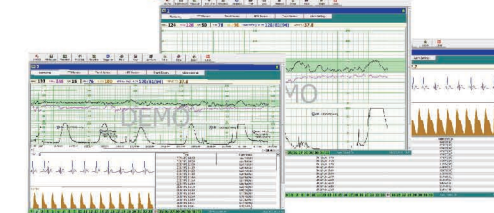


Display:

- > 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
- > Display maximum 7 traces of each bedside monitor simultaneously

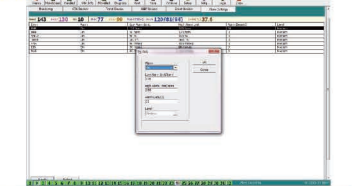


Storage:

- > Up to 24 hours monitoring data for each record
- > Up to 200 groups of NIBP data
- > Large capacity of storage up to 100,000 records

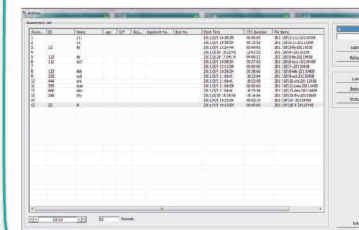
Alarm:

- > Audio and visual alarm system for both maternal and fetal parameters



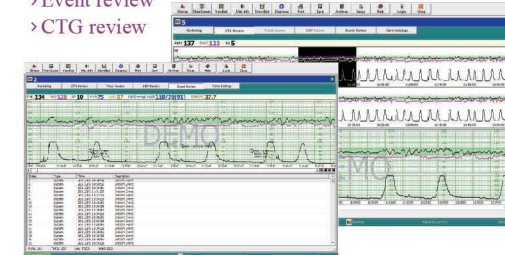
Data management:

- > Basic search engine available

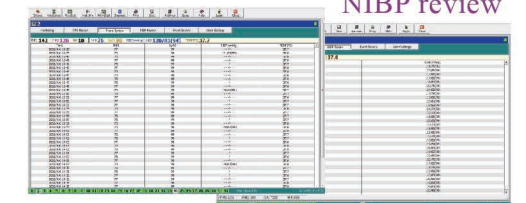


Review:

- > Event review
- > CTG review



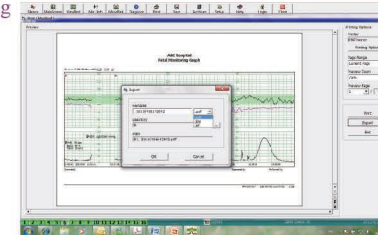
Trend review



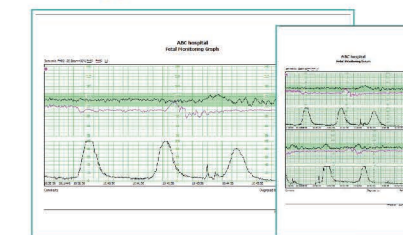
NIBP review

Print:

- > International/USA printing format on A4 size paper
- > High speed and quality laser printing, instead of bedside printing



- > Export PDF/JPG/TIF format report
- > Enable to select a section to print
- > Printing preview



Data transfer from bed to bed:

- > Integrate antepartum and delivery monitoring data from different bedside monitors



MFM-CNS

Central Monitoring System

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, alarm, review, print, and patient information storage in one system that covers the entire continuum of obstetrical care across the whole pregnancy stage from the first antepartum visit to post delivery care. The system displays data and information transmitted from fetal and maternal monitors and generates alerts for critical events. Easy access to well-organized information improves efficiency, allowing you to focus more attention on patients and achieve the best quality of care.

Benefits of MFM-CNS

- Wired & wireless central monitoring system solution
- Audio and visual alarm system for the care givers
- Connection of up to 32 bedside fetal/maternal monitors
- Fetal monitoring, maternal monitoring, fetal & maternal monitoring interfaces
- Display up to 7 waveforms of each bedside monitor simultaneously
- Large capacity of storage up to 100,000 records
- Store up to 24 hours monitoring data of each record
- Export PDF/JPG/TIF format report
- User-defined hospital information for the report
- American/International printing format on A4 paper by external printer