

Product function

- The interface is beauty and generous, the function structure is clearly, the variety fast menu make operation more convenience.
- Up to 64 bedside monitors connectable and network conjunction stability, long time the usage didn't drop line.
- Display of holographic waveforms of the view bed of single bedside monitor; display of ECG,RESP,CO2,PLETH,IBP waveforms and so on. When bedside monitors of observation mold piece variety central serve as guardian system auto solid hour do to respond to, keep with bedside machine synchronous.
- Storage and review of 24-hour and 64-lead holographic waveforms and up to 240-hour trend data for each bedside monitor and up to 720-item alarm events for each bedside monitor.10,000 history patient information management: inquire, scan, maintain.
- Alarm prompt modes :sound and light wave.
- Multi-language display interface.
- Central Monitor System gather function: relying on the CMS data transmission ,the system has the capability that multi-CMS in different position could simultaneously monitor the bedside monitors in the courtyard.
- All of the record printing.
- All the review information will be stored under off-state.
- Category of networked bedside monitor: all bedside monitors suitable to CMS protocol.Such as:CMS7000 , CMS8000 , CMS9000.
- Can choice an embryo guardianship edition, support embryo serve as guardian instrument and mother baby serve as guardian instrument.
- Support screen (dual-screen display).
- SPO2 Drop Analysis.



Data Review:
wave review main interface:Every screen include at best five waveforms,every page includes 12 seconds of waveform, there are 7200 pages (24 hours) totally in memory.



Alarm Review:
Recent 720 alarm review,review the parameter of the alarm time ,offer 2 waveforms data of 8 seconds before and 4 seconds after the alarm,display alarm level ,preview of alarm information



History patient inquiry:The system could reserve history data for 10,000 patients; the data include parameter information one day before the patient's leave and recent 50 alarm issues



Single (key) bed observation mode,Most 14 waveform manifestation in the meantime in general waveform, Support multi-lead ECG, 5 parameter point observation , 6 minutes short trend diagram



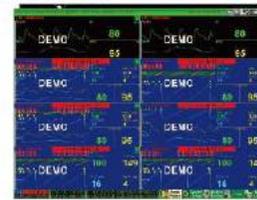
SPO2 Drop Analysis



NIBP review and CO review

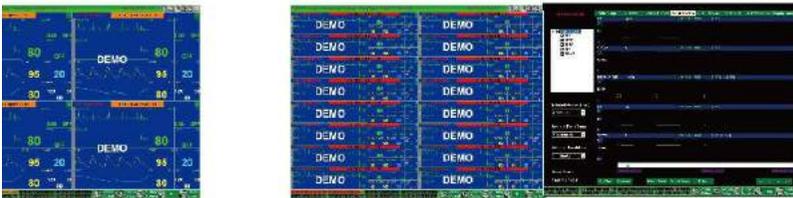


Freeze record



And permit an embryo to serve as guardian, mother baby serve as guardian

Report to the police is accurate and in time, the interface is delicate and have no surplus flicker, the fast menu can open/close the parameter report to the police



Standard multi-bed observation, each bed 4 waveform and choose a parameter set observation, the waveform draw smooth and stability have no flicker, delay no more than 3 seconds

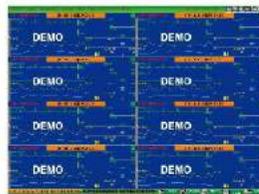


One display 16 bed 2 channels waveform observation in the meantime; Double display 32 bed 2 channels waveform observation in the meantime

Trend Review:240 hours trend review,support Trend Graph\Trend Table to cut over,choose a trend group that is needed to be observed in the "Select trend group",and then the corresponding trend group parameter will be shown in the parameter diagram on the left side of the screen



Support screen (dual-screen display)



Central Monitoring System CMS V3.0

CMS 9000 central monitor system

A central monitor system can be connected simultaneously with 64 patient monitors. The information sent from 8 patient monitors can be displayed simultaneously on the LCD. If the number of monitors exceeds 8, the customer can select 8 monitors to display. In case an alarm event occurs at an unselected monitor, the monitor system will automatically give information to attract the customer's attention.

Functions:

- Networked to CMS9000 , patient monitor
- Optional dual-screen display
- separate-screen display ,20 kinds of screen layout with different numbers of columns and rows
- Up to 64 bedside monitors connectable
- High-resolution display of 32 waveforms for 16 beds simultaneously with user selectable size
- Review of the latest 720 alarm events for each bedside monitor
- Review of the latest 6 minutes short trend and 240 hours trend for each bedside
- display of multi-lead ECG waveforms and S-T segment
- 72-hour full-disclosure waveform store and review
- Thermal recorder and optional laser printer
- 10,000 history patient monitoring information
- Servals alarm modes
- All-round system help information including operation guide of central monitor system and patient monitor

System configuration:

- Central monitor system soft ware
- High performance computer
- Patient monitor
- Network equipment
- UPS(option)
- Printer(option)



Central Monitor Systems



Patient Monitor



Patient Monitor



Patient Monitor



Patient Monitor

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EPSIMED