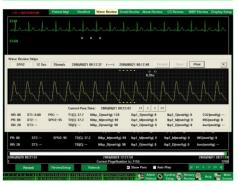
Central Monitoring System MD9000c













Technical Specifications

Performance Index

Display: High-resolution 1024 * 768, 65536 color, optional LCD display Language: Chinese and English Indicator:

Waveform vision:2 path waveforms each bed , key bed observed extend to 12 path

Alarm indicator light Mainframe indicator light

Interface:

Power supply input receptacle

Two serial interfaces

One parallel interface

Two USB interfaces

One RJ-45 network interface

One keyboard interface

One PS/2 mouse interface

Sound output interface Mic input interface

Trend time

240 hours trend display for each bed

6 minutes short trend dynamic display for each bed

Alarm

Parameter alarm S-T segment alarm Arrhythmia alarm Technical alarm

Audible and visual alarm with alarm range setting

Waveform storage

Storage and review of 24-hour, 64-path holographic waveforms

Network Performance Index

Configuration: Ethernet 802.3 Transmission speed: 10M , 100 M

Joint: RJ-45

Transmission content: waveforms, parameters, alarm events of all the networked bedside monitors

Category of networked bedside monitor: all bedside monitors suitable to protocol

Quantity of the networked bedside monitors: 64 beds

Printer Performance Index

Type HP LaserJet 6L Gold

Resolution 600DPI * 600DPI EMS memory 1 MB

Interface IEEE 1284 Parallel port

Printing speed 6 pages/m Printing paper A4



System Configuration Demand

CPU: Pentium IV 1.8G or advanced

Operating system: Microsoft Windows XP

EMS memory: upwards of 256M

Main board: main board of Intel CMOS chip group

recommended

Hard disk: 40G or upwards

Display screen: 17 inch or larger

Display: resolution 1024*768;24 digit or more

Display Card: 64M or upwards

Audio device: a pair of sound boxes with power supply
Network: 802.3 network controller connected by 10Base -T

Printer: 600dpi laser printer, printing paper A4

CD-ROM: 24 multiple or advanced CD-ROM (or choose

CD memorizer)

Type font: normal

Others: two serial interfaces; one parallel interface; one

USB2.0 interface



- Up to 64 bedside monitors connectable
- Display of holographic waveforms of the view bed of single bedside monitor; display of ECG,RESP,CO2,PLETH,IBP waveforms and so on.
- alarm manage: parameter alarm events for each bedside monitor; S-T segment alarm events; arrhythmia alarm events
- Alarm prompt modes: sound and light wave.
- Storage and review of 24-hour and 64-lead holographic waveforms
- Storage and review of up to 240-hour trend data for each bedside monitor 搬
- Storage and review of u to 720-item alarm events for each bedside monitor
- Review of five parameters and 6 minutes short trend for each bedside monitor
- All the review information will be stored under off-state
- Display of continuous multi-lead ECG and single-lead arrhythmia analysis for each bedside monitor. 繳
- Trend records and alarm records can be output according to certain format.
- 榆 Patient information management: receive, cancel, input and educe
- 10,000 history patient information management: inquire, scan, maintain.
- Central Monitoring System gather function: relying on the data transmission ,the system has the capability that

in different position could simultaneously monitor the bedside monitors in the courtyard

- Multi-language display interface
- Support screen (dual- screen display), laser printer, and sound output equipment



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