

HyperVisor X

Central Monitoring System

The Evolution of Simplicity





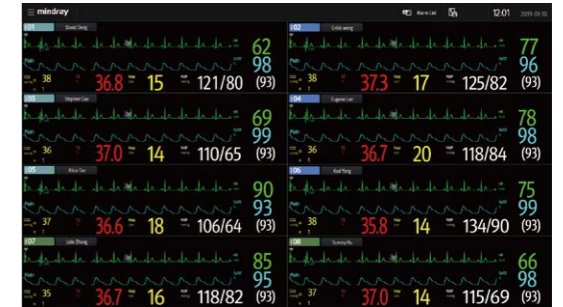
Efficient, accurate and economical...it's that simple!

The HyperVisor X Central Monitoring System is designed to make patient monitoring simpler for caregivers. Simplicity is not just about the operation, but more importantly, it is about the evolution of a simpler workflow. Investment in the HyperVisor X can help hospitals to significantly increase monitoring efficiency and decrease patient risk.

Simplify your monitoring

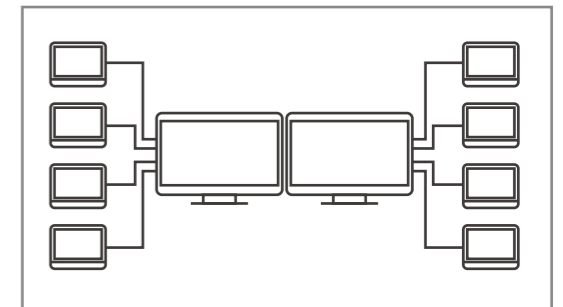
Care Group patient management

The HyperVisor X can monitor up to 64 patients simultaneously. To make this easier, the Care Group management solution allows caregivers to group their patients using different colors to help to make visibility of specific patients clearer and easier.



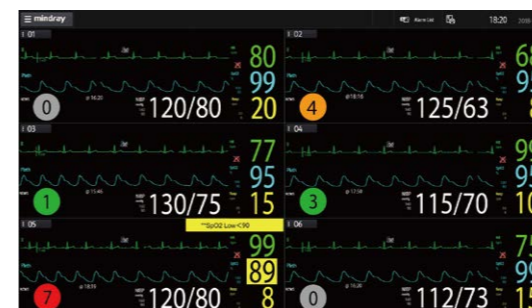
Centralized control to reduce workload

With centralized control of patient monitors connected to the HyperVisor X, many tasks, such as activating night mode, can be conducted by one click on the HyperVisor X. In addition, the HyperVisor X uses exactly the same user interface as the ePM series, making operation simple.



Identify patients at risk of deterioration earlier

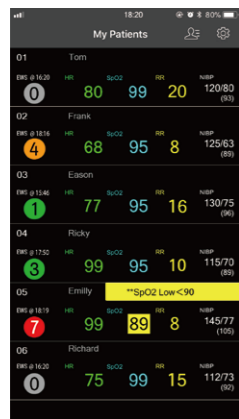
Automated Early Warning Score (EWS) tools have been integrated into Mindray monitors to help clinicians track and document signs of patient deterioration, aiding faster and more informed patient care decisions. On the HyperVisor X EWS scores are displayed on the dashboard to help users to detect high-risk patients earlier.



Access patient data when and where you need it

Mobile Care via MobileViewer

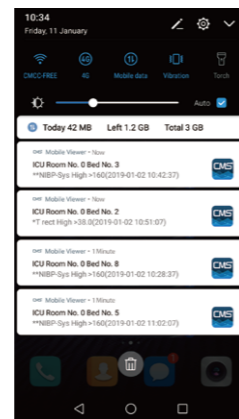
The MobileViewer solution allows caregivers to monitor patients via mobile devices. Besides viewing patient monitoring data, the Event Notification function can notify caregivers when patients are at risk.



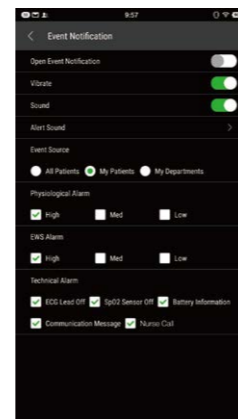
View your patients



View patient detail



Event Notification



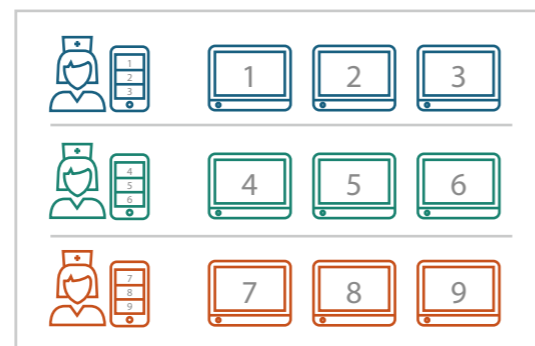
Event Notification setup



Focus on your patients via Care Group Management

Care Group Management helps you to focus on the patients you are caring for.

- Only the patients in your care group are monitored by your mobile device
- Only event notifications of the patients in your care group are sent to your mobile device
- Automatically adjust care groups during shift handover



Analyze patient data in office

The HyperVisor X system can be made available anywhere in the hospital via the CMS Viewer. Providing comprehensive review functions, clinicians can conveniently analyze their patient's condition from their office.

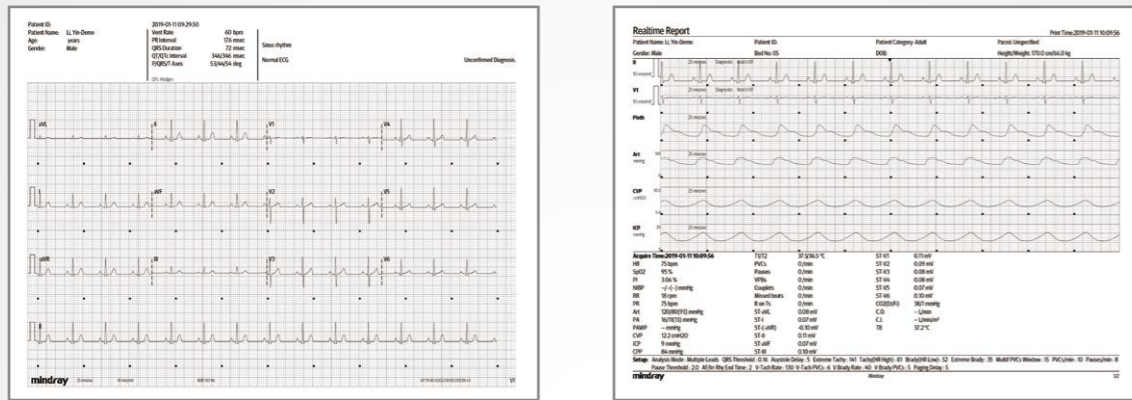
Access patient data outside hospital

MobileViewer adopts encrypted communication and authorization technology allowing clinician to access patient monitoring data outside the hospital securely.

Reduce workload through automated documentation

Comprehensive reports

Provides 32 kinds of reports to meet all your documentation needs

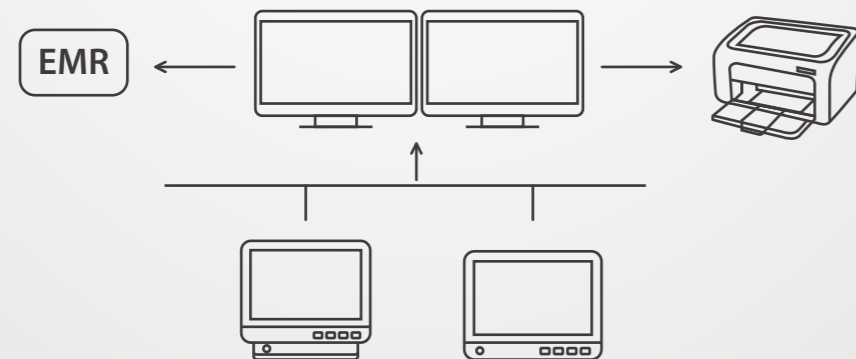


Automatically print routine reports

- Support Scheduled Reports which can automatically print reports based on scheduled time and interval
- Support End-case Reports which can automatically print pre-defined reports when the patient is discharged

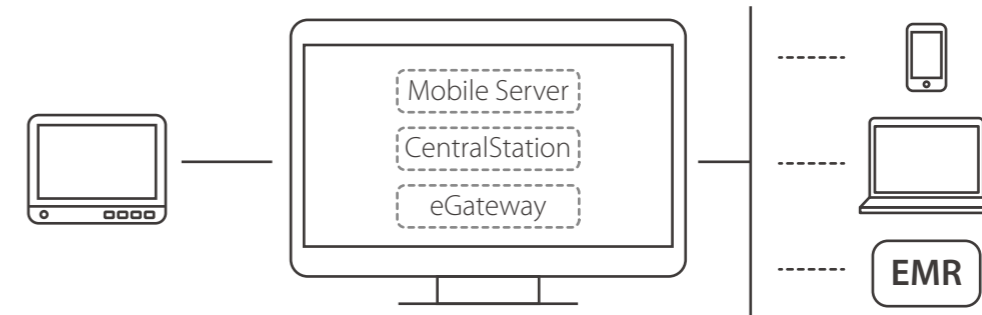
Electronic records

- Patient monitoring data can be send to EMR automatically via standard IHE HL7 interface
- Monitoring reports can be exported as PDF or XML format and automatically sent to EMR



Maximise your investment with the all-in-one solution

- The HyperVisor X integrates the Central Station (Central monitoring and CMS Viewer service), eGateway (HL7 interface) and MobileServer (MobileViewer) into one single host to minimize complexity and cost.
- The HyperVisor X uses a mini host as standard and can be integrated with the display to save space.



Cost-effective wireless network options

- Mindray devices can use existing hospital wireless networks
- Mindray can also provide cost-effective dedicated wireless network and professional deployment services to help customers reduce network investment.

