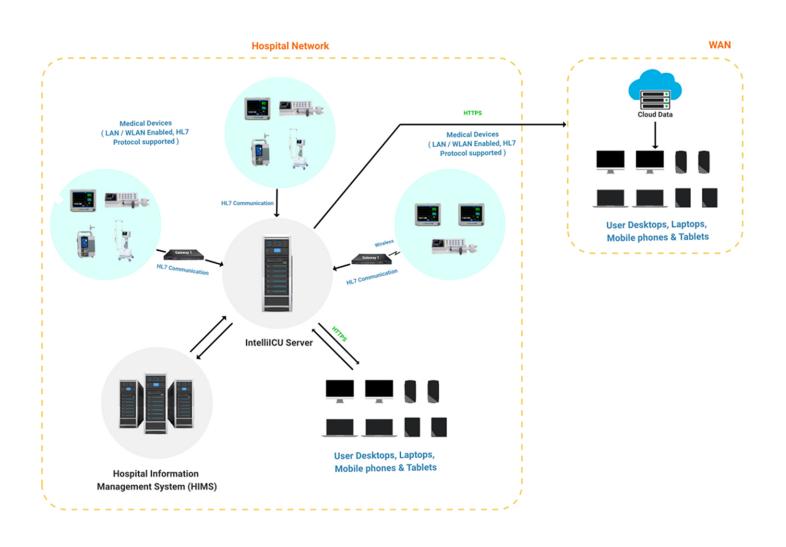


# IntelliICU

Care Management and Automation Platform



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Unified Patient Dashboard



**Simplified Workflows** 



Enhanced Clinical Collaboration



Smart Alarm Management



Paperless ICU



Remote View and Management

## **Improved Clinical Care Outcomes**

- Unified Patient Dashboard Consolidates critical parameters, alarms and other details patient wise for quick action.
- Empowers doctors to work with real-time information and make fully-informed decisions.
- Real Time Video Feed of Patient Bed helps the doctors and nurses at the nursing station to closely monitor the patients and provide necessary medical intervention whenever required.

## **Effective Clinical Data Management**

- Summary of patient information Includes diagnosis, treatments, best practices and trends. Drill down patient views and clinical parameter trends over a period of time.
- Using the available clinical data, clinical decision support notifications are generated that aid in understanding the patients' current condition and changes over time.
- Connected devices based views and graphs of vital signs and infusions, intake and output, medications, nursing assessments and care information.

#### **Workflow Automation**

- Digitize the manual entry of periodic patients' health data, provision to electronically add caregivers' annotations / remarks and other actionable information.
- ◆ Tools to understand and identify the common errors, thereby aiding the staff to improve the workflow for better patient care.
- Mobile apps for quick notification and view of patient data for doctors.
- Clinical Rule Engine to process patient's vital parameters with the corresponding lab reports and raise alerts, chatGPT integration (on the roadmap).

## **Alarm Management and Escalation**

- ◆ Captures alarm data from the patient care device and transfers that data to central station for alarm management.
- Provides a centralized overview of all alarms for each patient and identifies actionable alarms

### **Automate Clinical Documentation**

- Captures patient care device data and vitals, translate and associate them with patients' demographics and store them.
- Reduces caregivers' manual effort and enhances documentation accuracy and compliance.