

MEDJACKET



India Private Limited

Health is my Right



HIMS

HOSPITAL MGT. SYSTEM

01 INTRODUCTION

02 OUR MISSION AND VISION

03 HIMS - HOSPITAL MGT. SYSTEM

04 ABOUT US

05 OUR MODULES

06 NURSING STATION

07 CENTRAL MONITORING SYSTEM

table of contents



introduction

MEDJACKET OFFERS A CUTTING-EDGE HEALTHCARE SOLUTION, MERGING HARDWARE AND SOFTWARE IN COMPLIANCE WITH HL7 PROTOCOLS. THIS VERSATILE SYSTEM CATERS TO NURSES, DOCTORS, AND SPECIALISTS ALIKE. AT ITS CORE IS THE MEDJACKET PRO(DEVICE), MONITORING A WIDE ARRAY OF PHYSIOLOGICAL AND HEMATOLOGICAL PARAMETERS. WHETHER IN A BUSY WARD OR AN ICU, THIS DEVICE PROVIDES REAL-TIME, PRECISE DATA, AIDING IN SWIFT AND INFORMED DECISION-MAKING FOR OPTIMAL PATIENT CARE.

At MedJacket India Pvt. Ltd, we're your reliable partner committed to meeting all your needs and providing top-tier solutions to medical facilities, ranging from small 10-bed hospitals to large 100-bed establishments. We excel in delivering tailored solutions designed to meet your unique requirements.

At MedJacket, we pride ourselves on our commitment to excellence in healthcare innovation. Understanding the intricacies of the medical field, we focus on providing solutions that not only meet but anticipate the evolving needs of medical professionals and institutions. Our dedication extends beyond mere functionality; we strive to create solutions that seamlessly integrate into existing workflows, empowering caregivers with intuitive tools that enhance decision-making processes and ultimately improve patient outcomes. With a relentless pursuit of innovation and a deep-rooted understanding of the healthcare landscape, we stand as trusted partners in driving positive change within the industry.



our mission and vision

"We are dedicated to transforming patient care through relentless innovation and unwavering commitment. Our cutting-edge bedside monitors and software solutions set new standards in healthcare technology, providing medical professionals with real-time, precise data to ensure the highest levels of patient safety and comfort."

"Empowering Healthcare Excellence: At MedJacket, we envision a future where every hospital setting is elevated by the benchmark standards set by our innovative devices. Driven by an unwavering commitment to excellence, we fuse cutting-edge technology with seamless user experience, revolutionizing healthcare delivery for both professionals and patients alike. Our vision extends beyond mere products; it's about transforming the landscape of care, ensuring superior quality and unparalleled efficiency in every interaction. Join us as we redefine the future of healthcare, one breakthrough device at a time."

"MedJacket: Innovating Healthcare, Pioneering Excellence, Empowerment, and Efficiency in Every Interaction. Welcome to the Future of Healthcare."





MEDJACKET **HIMS**

Customized HIMS Software: Our Hospital Information Management System (HIMS) software is designed to streamline administrative tasks, optimize workflow processes, and improve overall operational efficiency.

With customizable features and robust functionality, our HIMS software empowers medical establishments to manage patient records, appointments, billing, and more with ease and precision

"Discover the MedJacket Advantage for Your Medical Equipment Needs At MedJacket, we recognize the pivotal role that top-tier medical equipment plays in delivering exceptional patient care. Here's why we're your premier choice for medical supplies:

Choose MedJacket for reliability, safety, and innovation that transforms healthcare delivery."

Health is our Right

About Us

MedJacket India Private Limited offers a state-of-the-art artificial intelligence system designed to enhance medical diagnosis and patient care. By allowing medical practitioners to select symptoms and receive diagnostic suggestions, MedJacket's AI technology aids in making more accurate and efficient clinical decisions. This tool supports healthcare professionals in improving their judgment and handling of various patient cases, ultimately contributing to better healthcare outcomes

OUR COMMITMENT TO EXCELLENCE

At the heart of our mission is a commitment to innovate with excellence. We understand the unique challenges faced by medical professionals and institutions, and we are dedicated to providing cutting-edge solutions that enhance efficiency, accuracy, and patient care.



GET IN TOUCH

Discover how MedJacket India Pvt Ltd can elevate your medical establishment with our innovative solutions. Contact us today to learn more about our offerings and discuss your specific needs.



APPLICATION

"The MedJacket HIMS Program, hosted on the Cloud, offers users convenient access to critical data from any location worldwide. Whether you're at the hospital, in the office, or on the go, you can securely store, retrieve, and manage information with ease. This web-based application empowers healthcare professionals with the flexibility to access patient records, medical histories, and other essential data whenever and wherever it's needed, facilitating seamless collaboration and efficient decision-making."



MOBILITY

"The MedJacket software can be accessed on any network, whether it's LAN, Wi-Fi, or mobile hotspot data. You can connect to the network from anywhere using your mobile, tablet, PC, or laptop. With cloud services, all you need is an active internet connection to get started."



DATA CENTER

"MedJacket's Data Center: Your Trusted Guardian of Medical Records With years of experience in healthcare technology, we bring unmatched expertise to safeguarding your data. Our commitment to customization means your unique needs are always our priority, ensuring tailored solutions. Trust is paramount, and with MedJacket, you can rely on our rock-solid reliability to keep all records under tight security. Your data's safety is our top concern."

our facilities

MedJacket HIMS Modules

REGISTRATION

- OP Enrollment
 - IP Enrollment
- OPD
- OPD Vital Measurement
 - Patient Health Score
- Patient Visit Module
- Differential Analysis Tool
 - Medication Advice Tool
 - Pathology Advice Tool
 - Prescription (Print/Email/Whatsapp)

BILLING

- Billing Segments
- Creation of Services & Item Billing
- Access Based Discount
- Insurance Integration

CENTRAL PHARMACY

- Inventory - Multi Store Support
- Suppliers - Orders / Deliveries
- Sales - IP (In Patient) / OP (Out Patient)
- Reports - Comprehensive Report for all Users
- User Access Control / Security

REPORTS MODULE

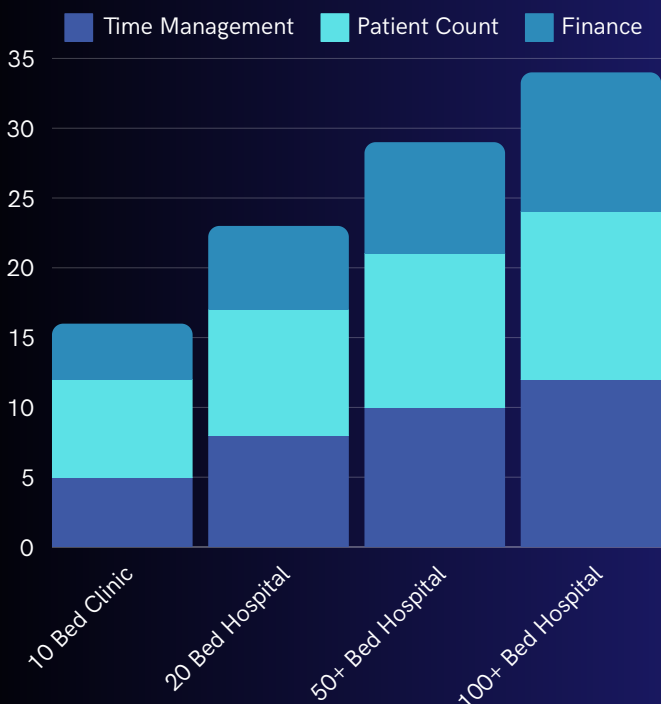
- Clinical Reports
- Patient Reports
 - Patient Health Score
 - Pathology Report
 - Radiology Report
 - Chronological Doctor / Nurse Notes
 - Detailed Graphical Report of Vitals
- Non Clinical Reports
- Billing Reports Patient wise
 - Billing Report Department wise
 - Billing Report Employee wise
 - Accounting & Outstanding Reports

LAB & RADIOLOGY INFO. SYSTEM

- Patient Enrollment / Lab Enrollment
- Sample Collection / Bar Coding
- Sample Testing
- QA / Sinking with HIMS
- Billing Procedure - Billing
- Sync with HIMS
- Reporting
- Result Distribution
- Report Generation



MedJacket HIMS helps hospitals save time by streamlining administrative tasks, improves patient management through centralized records and efficient workflows, and enhances financial management through integrated billing and reporting functionalities.



MedJacket Extended Modules

BLOOD BANK MGT. SYS.

- Admin Log Details
- Patient Details
- Donor Details
- Request Allocation Maintained
- Stock Management



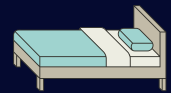
BIO - MEDICAL MGT.

- Disposal Bio-Medical Waste
- User Access Control
- Department Organization
- Training Sessions
- Compliance & Reporting
- Environmental Safety



LINEN MGT.

- Employee Management
- Department Organization
- Supplier Relations
- Inventory Control
- Transaction Record
- Reporting



OPERATION THEATER MGT.

- Operation's Scheduling
- Doctor Allocation
- Nurse and other HR Allocation
- Equipment & Consumables
- Medicine Allocations
- Pre OP Documents like Consent Forms, Death Certificate, MNC etc..

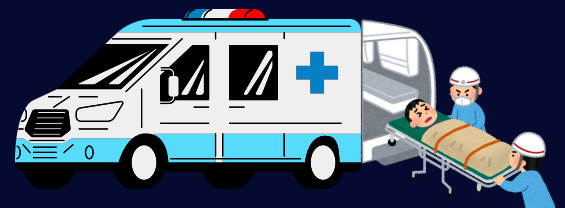


OPD & 3RD PARTY DEVICE INTEGRATION

- 12 Lead ECG
- Ventilator
- Bio Chemistry Analyzer (BCA)
- Arterial Blood Gas (ABG)
- Camera
- Inbuilt Asterisk Telephone for Care Providers
- Fetal Monitor
- Oxygen Meter

AMBULANCE

- GPS Integration
- Patient Virtual View
- List of Medical Equipment & Consumables
- Central Monitoring System



Furthermore, we provide modules like...

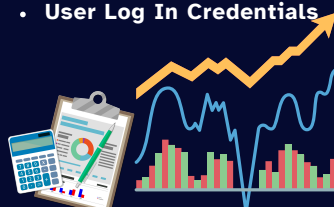
HRMS

- Streamlined Workflow Operations
- Employee Management
- Payroll Automation
- Leave Management
- Project Coordination
- Attendance Monitoring
- User Based Access Control



FINANCE MGT.

- Customer Relations
- Transactions
- Sales Orders
- Products
- Documents
- Calendar Schedule
- Reports
- Utilities
- Plugins
- User Log In Credentials



LEARNING MGT. SYSTEM

- Admin Login
- Students
- Teachers / Lecturer
- Assignment Allocation
- Attendance
- Class Scheduling
- Time Table
- Training Documents



MedJacket Nursing Station Module

MedJacket Nursing Station

- At MedJacket, we're revolutionizing critical care with the MedJacket Pro Nursing Station. This cutting-edge platform seamlessly integrates a wide range of ICU devices, empowering healthcare professionals with a unified interface for precise patient monitoring.

Comprehensive Care with Multi-Parameter Module

- The MedJacket Pro Nursing Station consolidates a variety of critical parameters into a single interface, ensuring comprehensive oversight. From ECG with 5-lead and 3 channels, NIBP, SPO2, and temperature readings (both contact and Infrared) to specialized meters such as the Glucometer, Hemoglobin meter, Drip flow meter, Oxygen flow meter, and Capnography, all vital signs are readily accessible.

Real-Time Monitoring, Anywhere in the World

- With MedJacket Pro, healthcare providers have the flexibility to monitor patients from virtually any location worldwide. Our platform offers a secure connection to ICU devices, enabling doctors to stay informed about patient status, regardless of their physical whereabouts.

Enhanced Patient Care through Seamless Communication

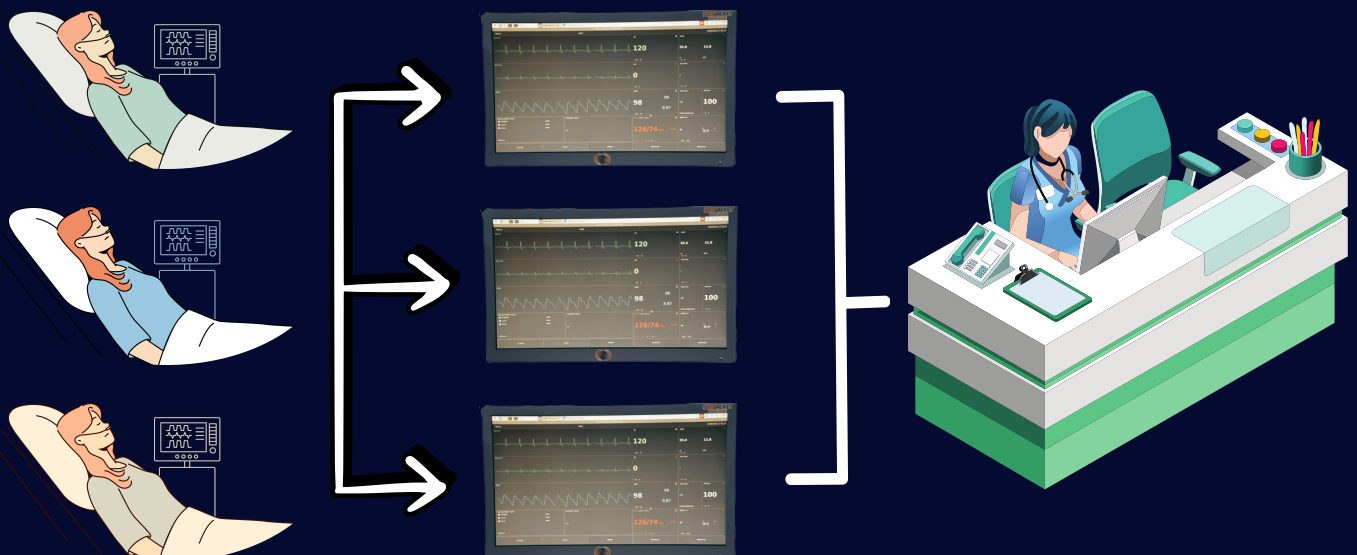
- The MedJacket Pro Nursing Station not only delivers data but also facilitates seamless communication. Physicians can provide real-time notes and recommendations to nurses, ensuring that patient care is responsive and tailored to their evolving requirements. This direct line of communication fosters a collaborative care environment.

Efficient Prescription and Medication Management

- MedJacket Pro extends beyond monitoring; it empowers doctors to prescribe medications directly through the platform. This feature ensures prompt execution of treatment plans, thereby enhancing patient outcomes and streamlining the care process.

A New Era in Critical Care

- The MedJacket Pro Nursing Station signifies a breakthrough in critical care monitoring. By offering a unified platform for real-time data and communication, we're transforming how healthcare professionals deliver exceptional care to patients in need.



MedJacket Central Monitoring Station Module



A Central Monitoring Station (CMS) functions as the central hub for overseeing and coordinating multiple Intensive Care Units (ICUs) within a healthcare facility, serving as the facility's central nervous system for critical care management.

1. Remote Nursing Stations:

- Advanced technology equips remote nursing stations to access real-time patient vitals and information globally.
- Revolutionizes patient care by enabling remote monitoring and intervention, enhancing healthcare delivery.

2. Hub & Fork Model for ICU Management:

- Centralized command center (Hub) oversees multiple ICUs (Forks), enhancing coordination, communication, and oversight.
- Improves efficiency and facilitates streamlined management across all ICUs.

3. Real-time Patient Vitals Monitoring:

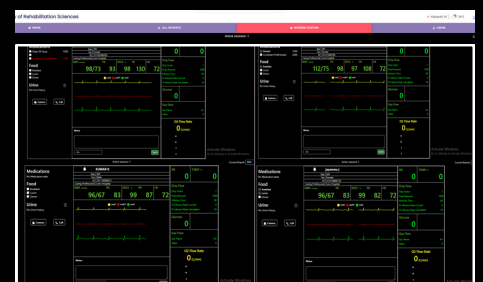
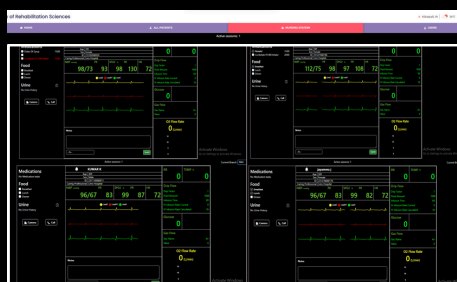
- Central Monitoring Station (CMS) provides a comprehensive view of patients' vital signs, including heart rate, blood pressure, and oxygen saturation.
- Continuous real-time updates enable prompt response to deviations from normal ranges, ensuring timely interventions and patient safety.

4. Medication Management and Suggestions:

- Healthcare professionals can remotely suggest and manage medication regimens through the CMS.
- Streamlines medication administration and ensures patients receive appropriate treatment promptly, enhancing patient outcomes.

5. Enhanced Communication and Coordination:

- Facilitates seamless communication and coordination among healthcare teams.
- Enables timely decision-making and collaborative care, optimizing patient management and improving overall healthcare delivery.



MedJacket India Pvt. Ltd.



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