

CMMS+ Feature Description

	Feature Description	Software Editions			
	Asset & Work Management	Basic	Professional	Premium	Enterprise
Asset management	<p>Effortlessly manage every aspect of your assets to improve decision-making and operational efficiency:</p> <ul style="list-style-type: none">Comprehensive Asset Insights: Track asset performance, cost of ownership, location, and failure history to make informed decisions.Detailed Attributes: Monitor unique asset details, criticality, linked assets, and components.Customization & Categorization: Utilize up to 65 user-definable fields and a second level of categorization through Asset Class designations.Intuitive Hierarchy: Support for multi-level asset hierarchy with drag-and-drop functionality for easy updates.Historical Data & Valuation: Keep a complete history of condition, status, maintenance, and performance, including manufacturer, O&M, and safety documentation.	✓	✓	✓	✓
Work management	<p>Streamline your workflows with powerful tools designed to maximize productivity:</p> <ul style="list-style-type: none">Customizable Templates: Tailor work order field names and add many user-defined fields.Effortless Scheduling: Create and manage schedules with drag-and-drop calendar functionality.	✓	✓	✓	✓

	<ul style="list-style-type: none"> • KPI Tracking: Monitor industry-standard KPIs, such as MTTR, MTBF, and MTBR, to drive improvement. • Rich Procedures: Develop milestone-driven, content-rich task lists and procedures. • Integrated Notifications: Benefit from continuous learning utilities, reminders, and automated alerts. 				
Data collection	<p>Optimize decision-making through detailed data collection tools:</p> <ul style="list-style-type: none"> • Flexible Data Input: Build task plans to collect information, including numeric, text, date, and image-based inputs. • Real-Time Updates: Seamlessly update asset information with workflow rules triggered by collected data. • Dynamic Action Branching: Enable context-sensitive actions and procedure variations. • Validation & Reporting: Set warning thresholds, validate input data, and maintain a collection history for detailed reporting. 	☒	✓	✓	✓
Mobile workforce	<p>Empower technicians to stay productive in the field, whether connected or offline:</p> <ul style="list-style-type: none"> • Disconnected & Standard Modes: Use the mobile app or web application on iPhone, iPad, and Android devices. • Key Mobile Features: Create and complete work orders, track time, assess asset conditions, and view real-time equipment status. • Offline Capabilities: Ensure uninterrupted work without relying on an internet connection. 	✓	✓	✓	✓
Operator UI	Simplify daily maintenance tasks for machine operators:	✓	✓	✓	✓

	<ul style="list-style-type: none"> Focused Interface: Designed for routine tasks such as inspections and checklists, without requiring work orders. Streamlined Workflow: A user-friendly interface tailored for operator-level maintenance activities. 				
OEE utility	<p>Gain actionable insights with real-time Overall Equipment Effectiveness (OEE) metrics:</p> <ul style="list-style-type: none"> Advanced Analytics: Leverage machine tags and operator inputs for precise OEE calculations. Operational Excellence: Address maintenance needs proactively to boost productivity and minimize downtime. 	✗	✗	✗	✓
Facility view	<p>Visualize and manage your facility or production line with ease:</p> <ul style="list-style-type: none"> Interactive Mapping: Create an interactive facility map to track assets, view real-time statuses, and manage critical equipment. Real-Time Data: Display live asset conditions, tag data, and work order statuses. On-Click Actions: Generate work orders and service requests directly from the facility view. 	✗	✓	✓	✓
Risk management	<p>Mitigate risks and extend asset lifespans with advanced tracking tools:</p> <ul style="list-style-type: none"> Risk Assessment Matrix: Evaluate asset importance and consequences of failure using a clear matrix. Asset Life Cycle Management: Track asset reliability, condition, criticality, and financial factors like total cost of ownership and depreciation. Predictive Insights: Utilize Weibull curves and granular data for probability of failure assessments. 	✗	✗	✗	✓

	<ul style="list-style-type: none"> Capital Planning: Forecast multi-year investment needs for asset renewal with precision. 				
Inventory Control & Item Tracking		Basic	Professional	Premium	Enterprise
Inventory Usage	Track inventory and parts costs, used on work orders	✓	✓	✓	✓
Inventory & stockroom management	<p>Stay organized and efficient by managing all spare parts and critical inventory with ease:</p> <ul style="list-style-type: none"> Inventory Control: Track spare parts using barcode, QR Code, or RFID technology. Customizable Templates: Use item type templates for unique master data models. Issue, Rent, or Loan: Easily manage the movement of inventory, whether issuing, renting, or loaning items. Multi-Location Support: Manage inventory across multiple stockrooms with seamless transfer capabilities. User-Defined Fields: Customize up to 12 fields to suit your inventory needs. Valuation Methods: Support for various methods, including Standard, Last, Average, and FIFO. Tracking & Re-Ordering: Monitor where items are used and issued, with powerful inventory count scheduling and on-the-fly re-ordering options. 	✗	✓	✓	✓
Purchase management	<p>Simplify your procurement process and maintain a robust vendor management system:</p> <ul style="list-style-type: none"> Vendor Tracking: Build a comprehensive vendor list with tracking for performance, blanket POs, and more. Re-Order Alerts: Set triggers and notifications for low stock to prevent downtime. 	✗	✓	✓	✓

	<ul style="list-style-type: none"> Flexible Purchase Options: Directly create purchase orders or requisitions, with line-item-level tax and GL account support. Non-PO Replenishment: Streamline inventory restocking without requiring purchase orders. 				
Advanced Inventory Control	<p>Take your inventory management to the next level with advanced tracking tools:</p> <ul style="list-style-type: none"> Kitting Functionality: Build kits or Bills of Materials (BOM) for specific purposes and store them as inventory items. Serialized Item Tracking: Assign unique IDs to critical tools and components, tracking them from acquisition to end-of-life. Lifecycle Actions: Remove or rotate items for calibration or rebuild through vendor POs or internal work orders. Accurate Valuation: Track item valuations, including new, salvage, and rebuilt conditions. 	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
External Systems Integration		Basic	Professional	Premium	Enterprise
Telematics interface	<p>Leverage real-time fleet data to drive maintenance efficiency:</p> <ul style="list-style-type: none"> Fleet Integration: Seamlessly integrate with fleet telematics and fuel systems. Action Triggers: Automate actions based on mileage, operating hours, or engine conditions. 	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Machine Condition Monitoring	<p>Harness IoT-enabled sensors and control systems for proactive maintenance:</p> <ul style="list-style-type: none"> Real-Time Integration: Connect with IoT sensors and industrial control systems for condition-based monitoring. 	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

	<ul style="list-style-type: none"> Protocol Support: Compatible with industry-standard protocols like OPC, MQTT, and BACnet. 				
GIS interface	<p>Visualize your assets and work orders geographically for enhanced decision-making:</p> <ul style="list-style-type: none"> Mapping Integration: Incorporate ESRI ArcGIS mapping to view assets and work orders on a geographic interface. 	✗	✗	✓	✓
Business system integration	<p>Seamlessly connect your CMMS to other business-critical systems:</p> <ul style="list-style-type: none"> Approval Rules: Configure approval workflows for purchase and work requisitions based on customizable criteria. Notifications & Escalations: Create event-driven notification rules and escalation routes for better oversight. 	✗	✗	✓	✓
eCommerce interface	<ul style="list-style-type: none"> eCommerce Platforms: Integrate with eCommerce and eProcurement systems for streamlined purchasing. 	✗	✗	✓	✓
SAP / Oracle ERP integration	<ul style="list-style-type: none"> ERP Integration: Interface with industry-standard ERP systems like SAP and Oracle. 	✗	✗	✗	✓
Compliance		Basic	Professional	Premium	Enterprise
Approval & notification workflow	<p>Streamline processes with advanced approval and notification configurations:</p> <ul style="list-style-type: none"> Approval Rules: Create customized rules and routes for purchase and work requisitions using any combination of criteria. Event-Driven Notifications: Set up rules for alerts based on events, status changes, or 	✗	✗	✓	✓

	elapsed time, including escalations to ensure prompt attention.				
HR management	<p>Optimize workforce utilization and ensure compliance:</p> <ul style="list-style-type: none"> Skill Tracking: Monitor team skills, certifications, availability, and capacity to align resources with operational needs. 	☒	☒	✓	✓
Customer billing (higher ed only)	<p>Simplify customer chargebacks and financial management:</p> <ul style="list-style-type: none"> Billing Entities: Create customer records for accurate billing and chargeback purposes, ensuring transparent financial tracking. 	☒	☒	✓	✓
Requisition & incident entry	<p>Enable seamless submission and tracking of requests:</p> <ul style="list-style-type: none"> Request Management: Easily create work requests, item requests, and configure incident reporting for streamlined communication and resolution. 	☒	✓	✓	✓
Project tracking	<p>Stay on top of milestones and deliverables:</p> <ul style="list-style-type: none"> Task Management: Utilize an easy-to-use tool for tracking tasks and milestones, ensuring projects stay on schedule. 	☒	☒	☒	✓
Advanced Feature Sets		Basic	Professional	Premium	Enterprise
Application configurator	<p>Customize the system to meet your organization's unique needs:</p> <ul style="list-style-type: none"> Configuration Flexibility: Configure nomenclature, attributes for asset types, work types, inventory types, and role-based dashboards with the right privileges. 	✓	✓	✓	✓

Data export/import utility	<p>Efficiently manage master data records:</p> <ul style="list-style-type: none"> Excel Integration: Use Excel templates for importing and mass-updating data with built-in validation and integrity checks. 	✓	✓	✓	✓
Email & push notifications	<p>Stay informed with automated communication:</p> <ul style="list-style-type: none"> Event-Driven Messaging: Set up automatic email and SMS notifications across the CMMS+ platform for critical updates and reminders. 	✓	✓	✓	✓
Forms & document management	<p>Keep your documentation organized and accessible:</p> <ul style="list-style-type: none"> File Attachments: Attach files of any type to master records for quick reference and compliance. 	✓	✓	✓	✓
Self-serve dashboards	<p>Empower users with customizable insights:</p> <ul style="list-style-type: none"> Customizable KPIs: Configure dashboards to display relevant KPIs, reports, and action grids based on user roles and preferences. 	✓	✓	✓	✓
Self-serve reporting & charting	<p>Easily tailor reports and visualizations:</p> <ul style="list-style-type: none"> Report Customization: Modify standard reports by editing filters, displayed fields, schedules, and placements on user homepages. 	✓	✓	✓	✓
Transaction & activity log	Maintain accountability with detailed logging:	✓	✓	✓	✓

	<ul style="list-style-type: none"> Activity Tracking: Log all edits to master records and user login activities with date/time stamps for full transparency. 				
Active directory integration	<p>Simplify user management and access:</p> <ul style="list-style-type: none"> AD/LDAP Support: Enable password management and user validation through Active Directory. 	✗	✗	✓	✓
Single sign-on	<p>Enhance security and simplify access:</p> <ul style="list-style-type: none"> SSO Support: Integrate with SAML 2.0, Azure AD, and ADFS, with CMMS+ recognizing AD profiles for user role creation. 	✗	✗	✗	✓
Multi-site support	<p>Ensure operational clarity for large organizations:</p> <p>Distinct Configurations: Support separate application configurations for sites, divisions, or top-level entities within an organization.</p>	✗	✓	✓	✓
Multi-currency	<p>Enables the system to handle purchase and receive transactions, and associated exchange rates, in various currencies.</p> <ul style="list-style-type: none"> LLumin supports a comprehensive list of currencies. With multi-currency support, a firm can procure in each supplier's currency and then apply an on-hand valuation of the items received in the currency of the location received into. CMMS+ also supports exchange rate and currency conversion updates via API calls. 	✗	✗	✗	✓
Multi-lingual	Accommodate global teams with language customization:	✗	✗	✓	✓

	<ul style="list-style-type: none"> • User-Specific Language: Enable personalized language settings for labels, menus, and field names within CMMS+. 				
Multi-lingual Plus	Accommodate global teams with advanced language customization: <ul style="list-style-type: none"> • Extend personalized languages to include application data. 	✗	✗	✗	✓
Mirrored SQL Reporting Database	Your data, your way. <ul style="list-style-type: none"> • Receive a nightly copy of your reporting database • To be used with tools of your choice 	✗	✗	✗	✓
Customer Support		Basic	Professional	Premium	Enterprise
Unlimited updates and upgrades	Stay ahead with continuous improvements: <ul style="list-style-type: none"> • Seamless Enhancements: Benefit from all feature and maintenance releases at no additional cost, ensuring your system stays up-to-date with the latest innovations. 	✓	✓	✓	✓
Dedicated customer success manager	Personalized support for your success: <ul style="list-style-type: none"> • Tailored Guidance: Work closely with a dedicated success manager who will understand your specific use of LLumin and help you achieve continued success with best practices and expert recommendations. 	✓	✓	✓	✓
Unlimited access to the support portal	A wealth of resources at your fingertips: <ul style="list-style-type: none"> • Comprehensive Library: Access detailed how-to guides and instructional videos on LLumin's features. 	✓	✓	✓	✓

	<ul style="list-style-type: none"> • Ticket Management: Submit support requests, monitor ticket statuses, and stay informed about issue resolution. 				
Unlimited email & phone support	<p>Reliable assistance when you need it:</p> <ul style="list-style-type: none"> • Direct Communication: Contact our support team via email or phone with any questions or concerns, ensuring quick and effective responses. 	✓	✓	✓	✓
Customer on-premises install	<p>Flexibility for IT-savvy organizations:</p> <ul style="list-style-type: none"> • Custom Hosting: For customers with their own datacenter or IT resources, LLumin can be installed and operated within your own environment, giving you greater control over your data and systems. 	✗	✗	✗	✓
FDA software validation	<p>Compliance for regulated industries:</p> <ul style="list-style-type: none"> • Validation Support: LLumin offers features and documentation to help customers meet FDA requirements for software validation, ideal for industries like pharmaceuticals and healthcare. 	✗	✗	✗	✓
Sandbox instance	<p>A safe space for testing and training:</p> <ul style="list-style-type: none"> • Enterprise Flexibility: Enterprise customers can access an additional LLumin instance for experimentation, testing, and training without affecting live operations. 	✗	✗	✗	✓