

CMS9000™ Aurora™ Content Management System with Integrated Wi-Fi

With features like multi-channel Full HD recording, wireless connectivity, integration with hospital electronic health record (EHR) networks, live streaming, an improved iOS app (iPad and iPhone) and more, the CMS9000 represents CONMED's next generation of high definition image capture system that's designed to improve how hospitals manage surgical footage both in and out of the OR.



Features and Benefits

Wi-Fi Connection to Hospital EMR Networks

Designed to improve efficiency, convenience and compliance with HIPAA standards. This system allows facilities to wirelessly (or wired) interface data, images & video with select EMR/PACS systems.

Integrated iPad/iPhone App

The MedXStream™ iPad/iPhone App allows users to connect securely, wirelessly and instantly to access their audio and video for review, annotation, playback, and surgical reporting.

Live, Full HD Streaming over ip

System allows for live, HD video and audio streaming. This is an ideal application for education/institutional and training applications.

Integrated Data Security

User-based security features, based on the principals of separation of duties and least privilege, such as credentialing, user auditing, session time-out, automatic data encryption (at rest and in transit). OS Lock-out and the ability to define access by user role to address cybersecurity concerns regarding HIPAA & GDPR.

Customizable User Profiles

Designed to help reduce OR set-up time. Users can customize their settings and preferences and then save them for future uses. Settings can also be exported to other CMS9000 devices across your facility.

Additional Features:

- 2TB hard drive can store up to 200 hours of video or 76,000 images
- Improved Full 1080p 60fps recording frame rate provides more options for still images and smoother playback for presentation
- 1080P HD image quality can be easily scaled up to 4K like quality
- Compact footprint designed to save space



CMS9000™ shown loaded into the NEW VP8500 Integrated Video Cart



Aurora™ Content Management System - CMS9000™	
Device	Intended Use
i3 6100 3.7Ghz	Processor
8gb DDR4	RAM
USB 3.0 (6x)	2x in front; 4x in back external drives
USB 2.0	2x on back options: printers, touchscreen, keyboard
HDMI Out	To display last image on separate monitor (secondary display)
Display Port++ Out	For communication with DRS34 (primary display)
3.5mm & 2.5mm Connections	Recording indicators for camera head
2x Network Ethernet Ports	Network connectivity
WiFi AC Hotspot	Connection point with mobile devices
HDMI in (2x)	1080p 60fps Recording
Serial Ports	2x RS232, foot pedal, etc.
Mic Inputs	1x in back. Voice annotations, Voice recording in video.
Audio Outputs	1x in back. Still capture and record cue, repeat captured voice annotation, audio playback from video recording.

To schedule an evaluation, call **1-800-237-0169** to locate your local CONMED Sales Representative, or visit **CONMED.com** for more information.

Ordering Information

Description	QTY	Catalog Number
NEW Aurora™ Content Management System 9000	1	CMS9000
Elo Side Mount Touch Screen	1	DRS34
SONY Printer	1	UP-DR80MD

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