

Benefits

- Bidirectional communication with Hospital Information Systems in various protocols: HL7, DICOM, XML etc*.
- Interface to Mennen's XVu systems - Automatic inclusion of patient's monitored data and notes made during procedure in patient record.
- Physician report builder for unlimited customization of reports.
- Unlimited database query capability
- Hemodynamic calculations and waveforms
- Locally acquired images available for inclusion in the patient record
- Coronary artery diagnostic and intervention findings
- Designated field for free text summary and recommendations
- Incorporation of all Peripheral Diagrams
- Flexible statistical report generator
- Inventory and Billing package
- Scheduling module
- Interface to Mennen's Patient Monitors (VitaLogik & Menntor)*

*Available with server only

Pediatric Package - includes all pediatric cardiologist necessities

- Mullins pediatric diagrams
- Complete pediatric calculations
- Easy access to historical data
- Drag and drop of Saturations and Values

Mennen Medical has wide experience and knowledge with customizing systems connectivity, providing each hospital with its specific integration requirements and unique properties.



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HemoCIS plus

Cardiology Information System



We Follow Every Beat of Your Heart

Enhancing Data Integration

The **HemoCIS plus** is a powerful database that is capable of storing a large volume of patient data. In addition, it provides easy, rapid and efficient data access to patient medical report system.

The **HemoCIS plus** includes in a single system, many necessities of the Catheterization wards. For example:

- Scheduling
- Inventory
- Billing
- Patient files
- Outcome Reporting
- Statistics







Assigning user rights:

Each user can be authorized to either view or modify specific fields.

The **HemoCIS plus** with a server provides several bidirectional CONNECTIVITY capabilities. This system enables users to connect several Horizon XVu cardiac procedure rooms to:

- HIS ADT by HL7
- DICOM worklist
- Laboratory Information System (LIS)
- Interface to PACS
- Hospital Billing System
- Reporting by HL7 and XML

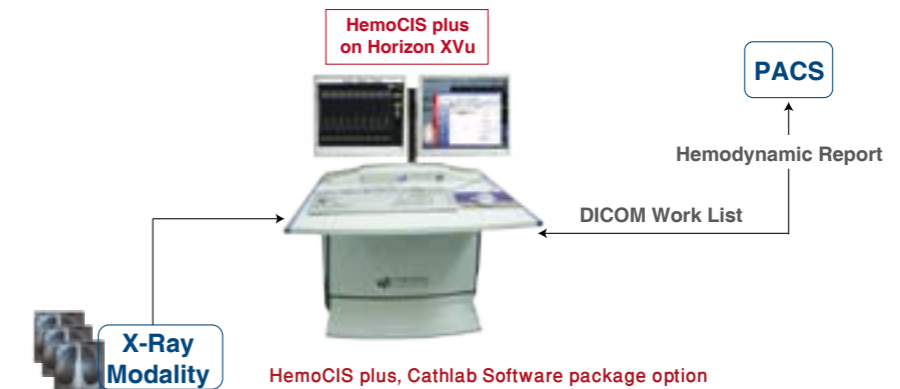
Modern Graphic User Interface (GUI):

<p>Unlimited customization of reports</p>	<p>Patient file management</p>	<p>"Outlook" like Scheduler</p>
 	 	 

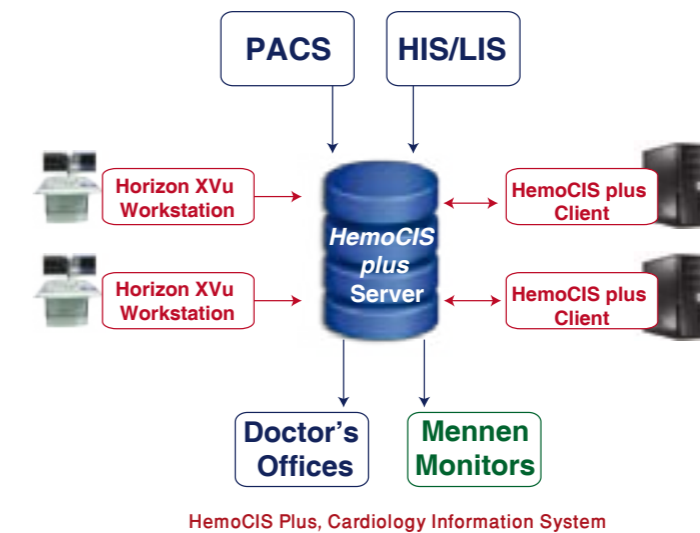
Connect to Horizon XVu

The HemoCIS plus can be installed in two optional configurations:

1. **HemoCIS plus on the Horizon XVu**- designed with the ability to run on the Horizon XVu PC in a cardiac unit with one procedure room as an integrated system. The staff can utilize the features of the hemodynamic system and HemoCIS plus on one combined station.



2. **HemoCIS plus with a Server** - Available to users with multiple procedure rooms, Enables the use of multiple HemoCIS clients connected via a HemoCIS server.



From admission until discharge

<p>Patient Registration</p> <ul style="list-style-type: none"> • Demographic Data • Procedure Scheduling • DICOM Worklist* 	<p>Review</p> <ul style="list-style-type: none"> • XVu Hemodynamic data and Procedure Notes 	<p>Findings</p> <ul style="list-style-type: none"> • Inventory • Statistical Analysis • Coronary arteries diagnostic and intervention 	<p>Final Report</p> <ul style="list-style-type: none"> • Generate Report • Send final reports to: <ul style="list-style-type: none"> • HIS* • Billing* • Hospital Reporting system* • Hard copy print
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*Option