

#### www.amdtelemedicine.com

## **AGNES** Interactive<sup>™</sup>



# A Collaborative Patient Assessment Tool for Telemedicine Clinical Exams:

- Delivers 100% Live Access to Patient Transmission of all medical data is done in REAL-TIME and does not rely on any content sharing applications.
- Provides Complete Physician Mobility
  Remotes Users Have Web-Based Access to Exam Site
- Captures Quality Medical Data
  Integrates with over 40 Integrated Medical Devices
- Enables Point-to-Point Live Video Conferencing Clinician and Remote Specialist Can Teleconference
- Communicates Medical Data at Low Bandwidths Two simultaneous video streams as low as 512kbs and one stream from the medical video devices as low as 256kbs. Can also be configured for UDP and TCP.

## What Is AGNES Interactive<sup>™</sup>?

AGNES Interactive<sup>™</sup> is a web-based telemedicine software that enables remote clinical healthcare providers to capture and share medical device data, exchange documents and medical images in real-time, and participate in a live video conference - all in a single web-based workspace.

## How is it Used?

The critical point of any telemedicine encounter is the accurate delivery of patient information from one location to another. So much can get "lost in translation" between the clinical exam site and the physician due to the variety of technologies and devices typically used in these applications – but not with *AGNES Interactive*<sup>TM</sup>!

## How Does it Work?

AGNES Interactive is installed and operational in minutes - no back-end servers needed. Once installed, the web-based software aggregates clinical device diagnostics, vital signs data, encounter documents and live video conferencing and then securely exchanges that information in real-time to the remote consulting physician.







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## Designed to Provide Physicians with the Critical Tools Needed for a Remote Patient Exam

- Simultaneous Clinical Assessment & Video Conferencing
- Secure Web-Based Access to Exam Site (no installation or cost for the remote physician side)
- Quality Visual, Audio & Medical Device Integration
- HL7 Integration to Accommodate Multiple Patient Record Platforms
- Securely Exchanges Medical Documents & Images in Real-Time and Does Not Rely on Any Content Sharing Application
- Point-to-Point, 2-Party Video Conferencing
- Available in Multiple Languages

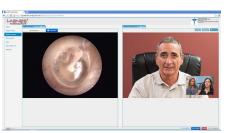
## Modules Specific to Your Application Requirements

#### Session Documents:

To capture the information gathered during the patient assessment in a format that can be shared or saved into an EMR system.

#### **Medical Video:**

Allows you to integrate diagnostics scopes and other medical devices that output a video signal, so you can view the data and capture it in real-time.



#### Stethoscope:

Allows you to connect a digital stethoscope so the remote physician can hear the patient's heart and lung sounds as needed. All that is required for the remote physician is a pair of headphones.

#### Vital Signs:

Allows you to integrate medical data directly from an external spot vital sign monitor, so you can include and capture this information as part of the exam session, for the physician to review and consider.

#### **Minimum System Requirements:**

(For best results, use with AMD's small form factor PC featuring an i7 620M processor running at 2.66ghz with 4G of memory)

- Processor: Core i5 2.5ghz or better (i7 is recommended)
- Memory: 2G or better (4G is recommended)
- · Operating System: Windows 7 32 or 64-bit

Note: your results may vary if you are using your own video conferencing software or if you have other software installed on the PC.

## Integrates with 40+ Medical Devices to Gather Quality Clinical Data:

#### **General Examination Camera**



#### **Digital Stethoscope**



#### **Vital Signs Monitor**



#### Various Diagnostics Scopes





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