

PRODUCT ANNOUNCEMENT

Iron Bow's vCLINiC

October 8, 2018, Iron Bow Healthcare Solutions announces the vCLINiC™ to our telehealth product portfolio. Iron Bow's vCLINiC, powered by Vidyo, is a direct connect, easy to use, cloud ready video endpoint designed for use in a variety of clinical settings, ranging from tele-ICU environments to general clinical consults.

The Iron Bow vCLINiC includes a Vidyo codec, a full pan/tilt high definition camera incorporating 10x optical/10x digital zoom capabilities, a DSP based echo cancelation system, a quad beam forming microphone array and a 24" HD display. It is a purpose-built remote monitoring and consultation system that provides synchronous two-way audio and video with content sharing capabilities for external devices such as PCs and optional examination equipment.

The vCLINiC has been optimized to operate with the latest Vidyo VCC-100 software (Version 3.3.24 or higher) and incorporates a fanless, hermetically sealed PC that is designed for continuous operation and is ideal for quiet monitoring environments. The camera has been specifically designed for monitoring applications and in addition to full HD 30 fps image quality, it incorporates a powerful zoom lens for frame-filling close-ups of small objects and text. To compliment this, the vCLINiC supports two powerful infrared illuminators allowing the system to be used in a nighttime capacity or a completely darkened room.

The vCLINiC uses a modular design which allows optional external device connection by installation of the required module, and also incorporates both wired and Wi-Fi connectivity as standard. The vCLINiC utilizes the industry standard VESA mount allowing it to be easily mounted on a table top stand, wall, extensible arm or on a medical cart.

Two supplemental services Iron Bow offers for the vCLINiC are IronCare™ Maintenance for expedited replacement of faulty equipment and IronCare™ Managed Services for proactive monitoring and resolution of unit, network and system performance issues.

