

CLI IA9000 Series Feature Benefits



Feature	Benefit
Mini Form Factor	The IA9000 thin client minimizes space with its mini form factor (1.68 x 4.53 x 4.37 inches). It can be mounted to the back of a display monitor thereby reducing the desktop footprint.
Low Power Consumption	The IA9000 needs only 35 watts of power while fully operating, which saves up to 85% to the traditional PC. The IA9000 achieves the balance between efficiency and power usage. The IA9000 is the perfect combination of modern energy-saving and environmental protection. The IA9000 has met the highest qualifications, including the Energy Star Standards.
Interface Options	The IA9000 comes standard with 4 USB 3.0 ports, 1 HDMI port and 1 Mini Display port. Dual Mode Bluetooth 4.0 is also included allowing wireless connectivity to Bluetooth enabled peripherals.
MS Windows 10 IoT Operating System	Windows 10 IoT Enterprise is a full version of Windows 10 that powers the IA9000 thin client. Windows 10 IoT Enterprise supports both Universal Windows apps and Classic Windows applications. Windows 10 IoT is designed to work with Microsoft Azure IoT services.
MS Windows Embedded Standard 64-bit (WES7) Operating System	WES7x64 based on the Windows 7 operating system, will have strong application compatibility for drivers and standard windows applications. It brings an impressive set of new features but not limited to: Internet Explorer, Windows Media Player, RDP, Silverlight and .NET Framework.
Intel Processor	The IA9000 offers a choice of two Intel Broadwell class processors: Intel® Core™ i3 Quad Core Processor 5005U (3M Cache, 2.0 GHz), Intel® Core™ i5 Quad Core Processor 5200U (3M Cache, 2.7 GHz) Select the ideal processor to the required use-case, delivering PC performance while maintaining all the traditional benefits of a thin client.
Intel Integrated HD Graphics	4K revolutionizes the way you view your content by adding four times as many pixels commonly used on 1920x1080 screens, opening your eyes to rich, superbly-detailed worlds. The IA9000 provides HDMI resolution up to 2560 x 1600 @60Hz and DisplayPort resolution up to 3840 x 2160 @60Hz.
Simplified Management	The "locked down" nature of the WES7 or Windows 10 IoT operating system will reduce the need to update/maintain software on the thin client platform. If any update is required, CLI's Device Manager tool is fully compatible. A desktop license is included with the purchase of each IA9000.
Gigabit Ethernet NIC and Wi-Fi	The common networking protocols are supported with a 10/100/1000 Base-T Fast Ethernet NIC plus dual band internal 802.11ac wireless allowing you to deploy this device anywhere. TCP/IP with DNS, DHCP and PPP are supported