

CLI IA8600 Series

High Performance Client



High Performance and Flexible Thin Client

The IA8600 is CLI's powerhouse desktop solution. If you're looking for superior functionality, flexibility and security, the IA8600 is the device you need. The latest Intel® Quad Core mobile processor delivers PC like performance for your CAD, multimedia and other CPU intensive applications. With operating system options of Windows 10 IoT, 64-bit Windows® Embedded Standard or CLI's enhanced Linux, this client is a fantastic fit providing maximum compatibility with it's processing engine to support the most demanding applications. The IA8600 includes legacy ports to support multiple peripherals coupled with Display Port and DVI digital video ports to provide enhanced viewing experience along with enterprise class internal wireless, making connectivity and remote management effortless. CLI's Device Manager software completes the package delivering superior remote management capabilities.

Accommodate All Types of Users

Users demand high performance from their desktop and CLI's IA8600 will meet the requirement. If you have specialized peripherals, multimedia or graphic intensive applications, the CLI IA8600 will deliver the computing power needed for demanding environments. This thin client is built to perform.

At a Glance

The CLI IA8600 offers technology without compromise with exceptional functionality for your multimedia, CAD and other computing intensive applications. Designed for VDI connection to Citrix, VMware®, Microsoft®, and Cloud Servers, while providing the inherent reliable security of thin client terminals.

Features

- Intel® Quad Core Baytrail SOC Processor
- Multimedia, CAD and other Graphics Support
- Windows 10 IoT and Linux Operating Systems
- Legacy Ports
- Optional Wi-Fi™
- Internal Speaker
- Remote Management



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Modular Logic Unit, Intel® Celeron® J1900 Quad Core GHz, CPU. 1 Gigabit Ethernet Port, 3 USB 2.0 Ports, 1 USB 3.0 Port, 1 Serial Port, 1 Parallel Port, 2 PS/2 Ports, Audio In/Out Ports, External Power Supply, Socketed DRAM and Industrial Grade SSD Flash, Security Lock Slot, USB Optical Mouse, USB US 104-Key Keyboard, US Power cord, CLI Device Manager Software, Three Year Return-To-Depot Warranty.

CONFIGURATION	DESCRIPTION	IA8600W10	IA8600LX64	IA8600L
Operating System	Customize your IA8600 with Windows® or Linux Operating Systems. Contact your Reseller or CLI Sales Representative for Custom Operating System Configuration.	Windows 10 IoT	Linux 64-bit	Linux LX3
Processor	Intel® Celeron® J1900 Quad Core 2GHz / 2.4GHz (Burst), 2MB L2 Cache			
Video	Intel® HD Graphics Up to 688 / 854MHz (Turbo), Up to 2560 x 1600 Wide Screen Resolution @24bpp Dual Display, (1) Display Port, (1) DVI-I (DVI to VGA Adapter Included)			
Flash	M.2 SSD Flash Module	Min: 16GB Max: 64GB	Min: 16GB Max: 64GB	16GB
Memory	DDR3L (1.35V) 1333 MHz SDRAM Low Power	Min: 16GB Max: 64GB	Min: 16GB Max: 64GB	Min: 2GB Max: 8GB
Audio	Output: High Definition Audio, Full 16-bit Stereo FM Synthesis. Input: 8-bit Stereo Microphone in, 2 Audio jacks Line-Out, plus Internal Speaker, Microphone In			
Communications	1 Gigabit Ethernet Port			
Wireless	Optional Dual-Band Integrated Mini PCIe Internal Wireless 802.11b/g/n Wi-Fi™	IA8660W10	IA8660LX64	IA8660L
Ports and Connectors	(1) USB 3.0 Port and (1) USB 2.0 Port (Front), (2) USB 2.0 Ports (Rear), (1) Display Port, (1) DVI-I, (2) PS/2, (1) RJ45 Ethernet Port, (1) Mic-In Jack, (1) Audio-Out Jack, (1) Serial (DB-9) Port, (1) Parallel (DB-25) Port, (1) Internal Speaker			
Mounting Hardware	Standard: VESA 100mm Compliant Mounting Holes (VESA Kit Included), Vertical Feet, Horizontal Feet.			
Power Supply	Auto Sensing 100 – 240 VAC, 50/60Hz			
Terminal Emulation	CLI TermPro Supports TN5250e (IBM AS/400), TN3270 (IBM Mainframe), and ASCII (Unix/Linux Systems) Emulation Sessions with One or More Hosts. Enhanced User Interface (TN5250 Display Only), Support for 122-Key Keyboard & TCP/IP.			
Protocols	Microsoft® RDC/RemoteFX®, Citrix ICA/HDX®, VMware Horizon View®, Web Browser, Telnet, TCP/IP with DNS, DHCP, PPP, and PXE			
Weight	1.9 lbs.			
Dimensions	(w x d x h) 7.88 in x 5.3 in x 1.9 in			
Temperature & Humidity	5°C to 40°C, 20% to 80% Non-Condensing Humidity			
Safety Certifications	RoHS, FCC Class B, UL, CE			
Remote Management	CLI Device Manager: Remote Configuration, Image Updates, Asset Management, Shadowing			
Warranty	Limited Three Year Hardware Warranty, Optional Three Year Advanced Replacement Warranty			

CLI, Inc. 735 Challenger Street, Brea, CA 92821

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