

STANDARD FEATURES AND OPTIONS FOR HMW 1500 THIN CLIENT SERIES

Have Questions
or need additional
information?

Contact us:

info@hmwent.com
sales@hmwent.com

or

Phone 717-765-4690
Fax 717-765-4660

STANDARD ON ALL MODELS:

Active TFT High Bright Flat Panel Display	RS232 Port
ACP Enabled Firmware*	Keyboard Connection
10/100 Ethernet	Mouse Connection
Universal Input 84-264 VAC (50-60 Hz)	32MB RAM
Power Supply*	

*Approved for Medical Applications

Panel Mount,

NEMA 4X faceplate

1510P-G4E

1512P-G4E

1515P-G4E

Dimensions*

9.50"H x 11.75"W x 4.00"D

10.69"H x 13.63"W x 4.38"D

14.00"H x 16.25"W x 3.50"D

Cutout

8.63"H x 10.88"W

9.69"H x 12.63"W

12.44"H x 15.38"W

Arm Mount, NEMA 12

1510A-G2E

1512A-G2E

1515A-G2E

Dimensions*

10.88"H x 15.13"W x 4.31"D

11.88"H x 16.56"W x 3.75"D

13.50"H x 19.25"W x 3.75"D

*Dimensions do not include mounting.

Standard VESA mount pattern for all enclosures except Panel Mount

ADDITIONAL OPTIONS:

Mounting Accessories	Wall / Arm / Desk / Other
Panel Mount - NEMA 4/4X;	VESA Mount - NEMA 4, 4X or 12
Stainless Steel Enclosure	
Touch Screen	Resistive or Capacitive
DC Power Supply	9-81 VDC
Wireless Configurations Available	

Mount Options



Desk Stand



Wall Mount



Articulating Arm Mount



HMW Enterprises, Inc.

042604

HMW Enterprises provides the most powerful current versions of CPUs, HDs and DRAM. Because the specifications of these components change with market conditions, we encourage you to consult your HMW sales contact before ordering.

1500 Series Thin Client HMW Operator Stations

Rugged, shock and vibration tested operator interface

ACP Enabled Thin Client

Mounting Options:

- Panel
- Arm
- Desktop
- Wall

Ethernet-ready

*Enclosure Choice
Powder Coat Dark
Grey Sandstone
Finish
or
Optional Stainless
Steel*

*Optional
NEMA 4/4X
Enclosure*

*Optional
Touch Screen
Resistive or
Capacitive*

*Wireless Ethernet
Available*

*10 to 15 Inch
Screen Sizes*



HMW Enterprises, Inc
207 N. Franklin St
Waynesboro, PA 17268
Phone 717.765.4690
www.hmwent.com
info@hmwent.com
sales@hmwent.com



Description

Sealed HMW Series 1500 Thin Client HMI® Operator Stations provide a bright, high-resolution graphic thin client solution for networked systems. Thin Clients run Windows software the same way mainframe software used to run. Instead of a mainframe, a standard Windows server is engaged; instead of terminals, HMW Thin Clients are used. While Thin Client Operator Stations look like Windows-based computers, they don't install like them. Plug in a new Thin Client, turn it on, and all your applications are installed and ready to run. HMW Thin Clients are already enabled for ACP's Thin Manager, the leading software solution in thin client technology.

NEMA 4 and stainless steel options make them suitable even for harsh industrial environments.

The resistive touch screen enables the user to configure HMW Thin Clients for operator input from remote locations. Active TFT flat panel displays have VGA, SVGA, and XGA resolution.

Our burn in procedure starts with 48 hours operating at normal room temperature and another 48 hours in our oven at 40° C to ensure the reliability of each and every system.

Each system is quality certified by experienced computer technicians. We use only high quality

parts including stainless steel fasteners and stand-offs. All modular components are spec'd to the highest possible MTBF rating (typically 300,000 hours) and the widest possible temperature operating range. We build these systems to provide the customer with outstanding cost of ownership!

PROCESSOR and MEMORY

CPU	Intel Pentium
ACP Enabled Firmware	
Memory	32MB
Bus Interfaces	PC/104 and PCI Bus

PORTS

Serial	RS-232
Ethernet	10/100 Base

DISPLAYS

Type	High Resolution TFT LCD flat panel
Size	10/12/15/18-inch

OPTIONAL TOUCH SCREEN

Resistive or Capacitive

POWER

Input Voltage	Universal Input 84-264 VAC (50-60 Hz) Optional 9-81 VDC Power
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ENVIRONMENTAL

Operating Temperature	0 to 50° C
Storage Temperature	-25 to 60° C
Humidity	80% RH Max. (non-condensing)

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