



## **PM-3500B - POWERFUL PANEL/WALL MOUNT INDUSTRIAL PC**



**\$1,820.00 USD**

### ***Panel/Wall/Tower Mount Industrial PC***

- Powerful Intel Core Processors & Xeon
- Up to 4TB Storage & 64GB of DDR4 Memory
  - PCIe Expansion Slots for Add-In Cards
  - DC Power Input Options
- Panel/Wall/Desk/Bench/Tower Mounting
- Multiple Drive Bays for Massive Storage
  - Built to your Exact Specifications
  - 2-Year Warranty



## GALLERY IMAGES



## PRODUCT DESCRIPTION

The Stealth Model: PM-3500B is a multi-purpose Panel Mount PC designed for demanding 24/7 operations yet adequately priced to meet your budget. The durable chassis of this industrial computer allows for easy installation into control panels, consoles, cabinets, walls or it can be placed on a desk or bench top. Open PCI and PCI-e expansion slots are available for the installation of your expansion boards.

Stealth PCs and Servers utilize the latest Intel processors designed to deliver the ultimate in computing power that you require to meet your business and application needs. Prior to shipping each and every system is put through Stealth's rigorous QA burn-in procedure that is documented and controlled through our [ISO 9001](https://www.iso9001.com/) quality system.

## ADDITIONAL INFORMATION

### Processor

Supporting Intel® 6th & 7th Generation Core™ i7, i5, i3 Processors / Supports Intel® 14nm CPUs  
Optional support for Intel Xeon processors  
Optional support for AMD Processors including Opteron

### Memory

Dual-Channel memory architecture  
4 DDR4 Memory Sockets Supporting up to 64GB of RAM / Memory  
Additional customized solutions which include Triple-Channel or higher memory configurations available

### Internal Storage

Supports all SATA (Serial-ATA) I, II & III Hard Drives (1.5Gb/s, 3Gb/s and 6Gb/s)  
Optional support for SAS (Serial Attached SCSI), SCSI or Solid State Hard Drives (SSD)  
Optional Onboard RAID configurations (0, 1, 5, 10), requires multiple drives (Note: this option may require a PCIe expansion slot)

### Drive Bays

(2) 5.25" Open Bay (For use with 5.25" Optical Drives, internal Hard Drives, etc.)  
(2) 3.5" Open Bay (for use with Floppy Drive, MO Drives, Tape Drives or Hard Drives)  
(1) 3.5" Internal optional cage for use with internal drive storage

### Removable Storage

DVDRW/CDRW Optical Drive offered standard (uses 1 x 5.25" Bay)  
Optional support for all Standard 5.25" Optical Disk Drives  
Optional DVDRW/Blu-Ray Burner  
Optional Removable drive bay with Key locking (uses 5.25" expansion bay)

### Expansion Slot(s)

4 available expansion slots  
1 x PCIe 3.0/2.0 x 16, 1 x PCIe 3.0/2.0 x16 (max x4 mode), 2 x PCIe 3.0/2.0 x1

<b>Video</b>	<p>Onboard integrated video, max. shared memory of 1GB, supports up to 3 displays simultaneously Includes DVI-D (Digital Only), VGA / HD-15 and HDMI ports Includes DVI-D (Digital Only), VGA / HD-15, HDMI and DP ports DVI-D max. resolution 1920 x 1200 @ 60 Hz VGA / HD15 max. resolution 1920 x 1200 @ 60 Hz HDMI 1.4b max. resolution 4096 x 2160 @ 24 Hz / 2560 x 1600 @ 60 Hz Optional PCIe Graphics Adapter, Multiple monitor support, Quad or higher Video Options available</p>
<b>Audio</b>	<p>Onboard 8-Channel High Definition Audio CODEC</p>
<b>Networking</b>	<p>Onboard 10/100/1000Base-T Gigabit LAN, RJ-45 Optional support for Fiber, 10GB, Wireless and more</p>
<b>Ports</b>	<ul style="list-style-type: none"><li>(2) - USB 2.0 / 1.1 Ports (rear-mount)</li><li>(2) - USB 3.0 / 2.0 Ports (rear-mounted)</li><li>(2) - USB 2.0 / 1.1 ports (front-mount)</li><li>(1) - USB 5Gb/s port, Type C (supports 3A power output)</li><li>(1) RJ45 10/100/1000 BASE-T Gigabit LAN Port</li><li>(3) Audio Jacks (Input, Output and MIC)</li><li>(2) PS/2 ports for Keyboard &amp; Mouse</li><li>(1) VGA / HD-15 Video</li><li>(1) DVI-D (Digital Only)</li><li>(1) HDMI</li><li>(1) DisplayPort</li><li>(1) Optional onboard DB9 Serial / RS232</li></ul>
<b>Power Supply</b>	<p>100-240 VAC, 50Hz - 60Hz, 650W power supply (standard) Meets 80PLUS Gold Optional 12, 24, 48, 125 and more DC input available Optional Redundant 100-264 VAC, 550 Watt Optional Redundant 90-264 VAC, 600 Watt</p>
<b>Operating Systems</b>	<p>Windows 7 (32 and 64-bit) Windows 10 (64-bit) Windows 8.1 (32 and 64-Bit) Windows Server 2008 Windows Server 2012 R2 Ubuntu Linux Please contact us directly for any special requirements</p>

<b>Options</b>	Solid State Drives (SSD) SATA Removable drive bays SAS (Serial attached SCSI) Drives and controllers Contact us with any request for configuration
<b>Cooling Fans</b>	Smart Fan thermal management with 90CFM cooling fan.
<b>Environmental</b>	Operating Temperature: 0 - 45C (32 to 113 F)
<b>Chassis Description</b>	Rugged Steel Chassis, Panel, Wall, Bench/Tower configuration Internal hold down bar for expansion cards Full length front door with power and reset switch behind thumbscrews door Includes wall mount bracket
<b>Dimensions</b>	15.7" W x 7.0" H x " 16.5"D (398.78mm x 177.8mm x 419.1mm)
<b>Weight</b>	Approx. 40 lbs. depending on configuration
<b>Warranty</b>	2 Year limited Warranty, Standard 1 Year Extended Warranty available (see Configurator/Price List)
<b>Disclaimer</b>	Note: Specifications are subject to change without notice.