



DATA SHEET M-D-TWR-Xeon-8

This is our most powerful Desktop Computer as Mirasys Recording VMS. Average Camera count up to 40.



Precision 3640 Tower CTO BASE Intel Xeon E-2146G - 16GB (2x8GB) - 2 x 3.5" 4TB 7200rpm

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|------------------------------------|--|
| Form Factor | Tower |
| Dimensions (H x W x D) (Inches/cm) | 13.8" x 6.1" x 10.8" / 35 x 15.4 x 27.4 |
| Min. Weight (lbs/kg) | 17.49 / 7.93 |
| Number of Bays (max) | 1 internal 3.5" HDD 2 internal 2.5" HDD 1 internal slim ODD |
| Expansion Slots | 1 Full Height PCIe x16 1 Full Height PCIe x16 (wired x4) 2 full height PCIe x1 1 M.2 for storage (22x80mm or 22x30mm) 1 M.2 for wireless (22x30mm) |
| Power Supply | 1,6 260W typical 92% Efficient PSU (80 PLUS Platinum); ENERGY STAR compliant, Active PFC |



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|-------|---|
| 1 | Intel Xeon W-1250P (6 Core, 12M cache, base 4.1GHz, up to 4.8GHz) DDR4-2933 |
| 1 | Intel Xeon CPU label |
| 1 | Precision 3640 Tower with 460W up to 90% efficient (80 Plus Gold) PSU, Standard Front I/O, no SD card reader |
| 1 | 16GB 2X8GB DDR4 2666MHz or 2933MHz (2933MHz requires Intel Core i7 or above) UDIMM Non-ECC Memory |
| 2 | 4TB 7200rpm SATA Enterprise AG 3.5" HDD, 1 3,5" HDD slot free |
| 1 | 256GB PCIe NVMe Class 40 M.2 SSD |
| 1 | No Additional Cable Requested |
| 1 | No Optical Disk Drive |
| 1 | HEATSINK for 125W CPU |
| 1 | Euro Power cord |
| 1 | HDD SATA Cable |
| 1 | Not EPEAT Registered |
| 1 | Precision 3640, 460W Reg Label EMEA |
| 1 | Intel Integrated Graphics |
| 2 | Integrated Display Port |
| 1 | 2nd Intel Gigabit NIC PCIe Card (Full Height) |
| 2 | 3.5" HDD Tray |
| 1 | Optical Mouse - MS116 – Black |
| 1 | No Keyboard Selected |
| 1 | C3: M.2 SSD Boot + Optional M.2 SSD + 3.5" SATA |
| 1 | No RAID |
| 1 | Precision Ship Material |
| <hr/> | |
| 1 | Mirasys VMS Software Installed |
| 1 | USB Recovery Disk Attached |
| 1 | Mirasys IOT Win10 Ent LTSC 2019 Embedded |
| 1 | 5 Years ProSupport and Next Business Day On-Site Service - Keep Your Hard Drive warranty - Enterprise drives Hotplug Drives |

**CONTACT THE MIRASYS TEAM FOR MORE INFORMATION ON MIRASYS HARDWARE SOLUTIONS.
SALES@MIRASYS.COM**