

**Industrie-Box-PC, Mainboard-Ausführung (ATX), 7 Slots  
Intel® Core™ i3 / i5 / i7 (4<sup>th</sup> Generation / Haswell)  
PCI / PCIe**



general example



- Made in Germany
- Langzeitverfügbar
- Mechanik und Design kundenspezifisch anpassbar
- 360 x 370 x 160 mm (B x T x H)
- CD/DVD und Wechsel-Harddisk optional
- 1 x 120 mm und 2 x 60 mm Lüfter

| PERFORMANCE          |   | DRIVES                 |   |
|----------------------|---|------------------------|---|
| CPU (Intel® Desktop) | Core™ i3-4330 (2 x 3,5 GHz)<br>Core™ i5-4570S (4 x 2,9 GHz)<br>Core™ i7-4770S (4 x 3,1 GHz)<br>(4 <sup>th</sup> Generation / Haswell) | Harddisk               | min. 500 GB, 3,5" or 2,5" SATA<br>max. 2 harddisks                      |
| System memory        | max. 32 GB DDR3   | Removable HDD          | optional 2,5" SATA  |
| Power supply         | 400 Watt ATX, PFC   | Solid-state drive      | optional min. 64 GB, 2,5" SATA  |
| SYSTEM               |   | RAID system            | optional RAID   |
| Board system         | ATX, socket LGA1150   | CD/DVD ROM             | optional slim type  |
| Chipset              | Intel® Q87  | CD/DVD writer          | optional slim type  |
| Expansion slots      | PCI 4<br>PCIe 3 (1 x PCIe-x8, 2 x PCIe-x16)   | MECHANIK               |   |
| Watchdog timer       | on board  | Maße (B x T x H)       | 360 x 370 x 160 mm  |
| RAID                 | on board (0/1/5/10)   | Material               | robustes Stahlblech   |
| Ethernet             | 2 x 10/100/1000 Mbit/s<br>Intel® i217LM / i210AT  | Farbe                  | RAL 7035 (Lichtgrau)<br>andere auf Anfrage                              |
| Graphic              | integrated in CPU   | Gewicht                | ca. 10 kg   |
| Audio                | Realtek® ALC671   | Montage                | Montageschienen (inkl.)<br>optional um 30 mm erhabene Montagewinkel     |
| INTERFACES           |   | Kühlung                | Front 2 x 60 mm Lüfter<br>Rückseite 1 x 120 mm Lüfter                   |
| RS-232               | COM1<br>COM2 (on slot bracket)  | Bedienelemente         | Power On/Off, Reset, Kontroll-LEDs                                      |
| USB                  | 6 x USB 2.0 (+ 4 x internal)<br>2 x USB 3.0 (+ 2 x internal)  | QUALITÄT / TESTS       |   |
| PS/2                 | 2   | Burn-in Belastungstest | min. 24 Stunden   |
| Parallel port        | internal  | Produktion             | ESD-geschützt   |
| RJ-45 Ethernet       | 2   | Qualitätsmanagement    | nach ISO 9001:2008  |
| Graphic              | DVI-I<br>2 x DisplayPort 1.2  | Umweltmanagement       | nach ISO 14001:2004   |
| Other                | Audio I/O<br>(internal GPIO)  | Betriebstemperatur     | 0–50° C   |
|                      |   | Gewährleistung         | 24 Monate   |
|                      |   | Dienstleistungspakete  | Tests, Langlieferbarkeit, Installation,<br>Anpassungen etc. nach Wunsch |