

F23P01 – Quad-Core i7 Single Board Computer (for 19“ Subrack and RoadBox)



Features

- Intel Core i7-4700EQ (quad core)
- 2.4 GHz, (3.4 GHz Max Turbo Frequency)
- 6 MB Cache
- 16 GB DDR3 DRAM
- Front Connectors
 - 1x VGA
 - 2x USB 2.0 (480 Mbit/s)
 - Two RJ45 connectors, 1000BASE-T (1 Gbit/s)
 - Front-panel LED for board status
 - Reset button
- CompactPCI bus
 - Compliance with PICMG 2.0 R3.0
 - System slot
 - 32-bit/33 MHz CompactPCI bus
 - V(I/O): +3.3V (+5V tolerant), 64-bit backplane: +3.3V only
- Mass Storage
 - microSD card
 - mSATA
- Mechanical specifications
 - 3U conforming to CompactPCI specification

Order Information

Article Description	F23P01 for RoadBox	F23P01 for 19"
Order Number	SBC-F23P01-3U	SBC-F23P01-6U