KISS 4U PCI-960

Kontron Industrial Silent Server



Engergy saving

Low Noise

Redundant

4U Open Solution

- ➤ Core[™] Duo, Core[™] 2 Duo
- Passiv Backplanes with up to 13 Slots
- Shock protected Drive bays
- RAID Subsystem KISS Stor 1 or KISS Stor 0/5
- ➤ PTCMG 1.3

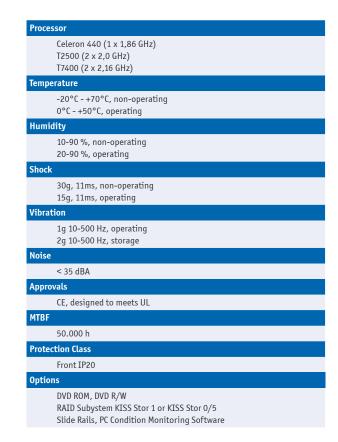


Product Overview

KISS - 4U Kontron Industrial Silent Server The KISS system has been designed with flexibility in mind and can accommodate PICMG 1.0, PICMG 1.3, ATX and Dual Xeon/64-bit based motherboards, as well as PCI Express ATX motherboards, all in a case that can be used as a tower, desktop or 19" rack mounted chassis. The main attraction of KISS servers is their extremely low noise level: they are inaudible against normal conversation. KISS IPC servers are therefore ideal for most noise-sensitive environments, such as hospital operating theaters and computer server rooms. The performance and configuration of KISS servers are based on Kontron's extensive range of CPU boards and backplanes, which allows them to be adapted to meet a very wide range of requirements. Redundant PSUs, RAID Subsystem KISS Stor and Remote Diagnostic Software make KISS family a high reliable and contignous operating industrial Server. Extra accessories adapt KISS to precisely meet your specific requirements

➤ Technical Information

System KISS 4U PCI-960 **Product Line** KISS 4U Dimension (H x W x D) 177 mm x 482 mm x 472 mm 4U x 19" x 18.58" Approx. 15 kg **Interfaces Front** Interfaces of the installed board (rear) 2 x USB 2.0, 2 x LAN 10/100/1000, 1 x VGA, 2 x RS232 Controls on the frontside ATX Switch, Reset External accessible drive bays 3 x 5,25", 2 x 3,5", 1 x SLIM line Internal drive bays 1 x 3,5" **Power supply** 100-240 V AC 300 W optional AC 460 W, optional AC Redundant **Expansion slots** 1 x PCI e x 16, 4 x PCI e x 1, 7 x PCI 32 Bit Memory Up to 4 GB DDR2











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