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# ATS-7500T (Version TCS T555-161)

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## Thin Client Terminal Security Server Rugged and TEMPEST SDIP 27 Level A



The Thin Client Security Server TCS T555-161 comes with a UPS integrated in the power supply to secure the server against power interruptions.

### Key Features:

- Operating System: Windows Server 2003
- Power Supply (incl. UPS): AUP-X-350-V5
- Motherboard: KT 965/Flex
- Chipset: Intel Q965 & ICH8D0
- CPU: Intel Core 2 Duo 2,66 GHz
- RAM: 8 GB DDR2
- Serial Board: CP-132 2-Port RS-422/485 PCI with Fiber Optical/RS-422 Converter
- Optical Drive: DVD/CD-RW
- HDD: 2 x 500 GB SATA
- Graphics: On-Board, S-Video
- RAID: On-Board, RAID 0,2
- SDIP 27 Level A

Preliminary specification, subject to change without notice!  
Released August 2008



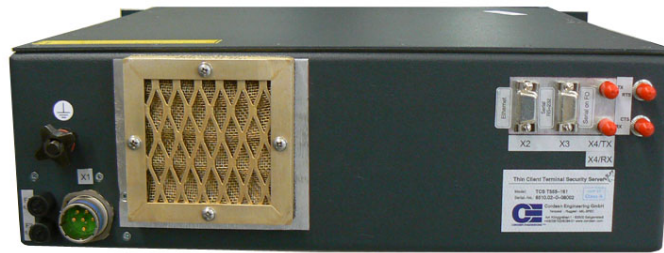
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## Technical Data

### Environmental Specifications

- TEMPEST: SDIP 27 Level A
- Temperature Operating: -10°C to 55°C
- Temperature Storage: -20°C to 75°C
- Humidity: 95% @ +40°C
- Shock: In accordance with BV 0430 to a Level of 15g/20ms
- Vibration: Vibration for random noise to BV 0240/2005 diagram 6 E/2 (3-100 Hz)
- EMI: MIL-STD-461 C
- EMC: VG 95337

### Compliance

- SDIP 27 Level A

### I/O-Ports

- Front:
- VGA
- Keyboard
- Mouse
- USB 2.0
- Ethernet
- Rear:
- Power (115 VAC)
- Ethernet DB-9
- Serial RS-232
- FO RS 422 with hardware handshake

### Physical

- Dimension: With handles 485 x 500 x 135; Without handles: 412 x 470 x 135 (W x H x D) [mm]
- Weight: ~16kg (depends on configuration)

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