

# EMC Professional NET 19"- Time Server

**BRAKENSIEK®**  
SYSTEMHAUS



EMC Professional NET 19"

Category: IT Systems -&gt; High-End Server Virtualization

Manufacturer: EMC²

Not-New

The PTB in Braunschweig (Germany) runs one of the most accurate atomic clocks in the world. It deviates less than one second in 300 000 years. Time and date of this clock are transmitted at a frequency of 77,5 kHz and can be received over a distance of about 2000 km from Frankfurt/Mainflingen in Germany. EMC Professional NET 19" receives the signal and decodes time and date. EMC Professional NET 19" was developed for the use in an electromagnetic disturbed environment. EMC Professional NET 19" has a signal monitor with 10 LEDs. This makes a precise statement about the signal quality at the chosen location possible. In case of bad reception over a longer period of time, EMC Professional NET 19" possesses a battery buffered real time clock so you always have a valid time.

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**Technical Data**

Device dimensions: 19", 1 rack unit

Weight: 3 kg

Operating temperature: 5°C - 50°C

Plug: Ethernet RJ45, 9 Pin D-SUB (RS232), TEMP interface (RJ11)

Network: 10/100 Mbit 10BaseT

Operating system: Ethernet: independent from OS, RS232: Windows und Linux

Protocols: SNTP V4, HTTP 1.1, DHCP, SNMPv1, SNMPv2c, Syslog

Power consumption: 5 W

Voltage supply: 230 V



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