37907A Specifications

- 37907A Signaling Advisor Mainframe
 - Number of LIM slots available: 2
 - Processing capacity: Up to 32 duplex signaling links (64 kb/s at 1 erlang)
 - Telephone handset connector: RJ11
 - Physical dimensions: L \times W \times H (mm): 310 \times 310 \times 100
 - Weight: 7 kg - Volume: 10 liters
 - Power: 100-120Vac±10%, 220-240Vac±10%, 50-60Hz, 110VA max.
- Operating Conditions
 - Temperature:
 - Operating: +5 °C to +40 °C (+41 °F to +104 °F)
 - Non-operating: -25 °C to +60 °C (-13 °F to +140 °F)
 - Humidity
 - Operating: 20% to 80% relative humidity
 - Non-condensing To 40 °C. Storage: 10% to 90% relative humidity to 60 °C
 - Altitude

Operation: 4,575 meters (15,000 feet); Storage 15,250 meters (50,000 feet).

Safety conditions

This instrument is designed for indoor use. Safety class I

- Specifications for Mainframe:
 - Integrated PC (minimum specification)
 - Processor: Intel Pentium or equivalent.
 - Clock speed: 400 MHz (min).
 - RAM: 256 MB.
 - Hard disk: 3 GB IDE (min).
 - Floppy drive: 3.5 inch, 1.44 MB DOS format.
 - Display: 10.4 inch LCD color SVGA (active matrix TFT).
 - Pointing device: Integrated mouse (external serial mouse also supplied as standard).
 - Operating system: MS Windows98
 - External interfaces
 - Video output: SVGA, 800 × 600 resolution
 - Printer: Parallel port
 - Serial: RS-232-C
 - PCMCIA PC cards: Slots for one type III or two type II