eCost

SSD 9000
SMART STORAGE DEVICE

SMART STORAGE DEVICE

The SSD Family

HIGH STORAGE

USB FULL SPEED

COMPACT DESIGN

INTERNAL BATTERY

ISOLATED PABX PORT

ETHERNET CONNECTIVITY

Smart Storage Devices "SSD" are a range of PABX buffer boxes that enable SMDR capturing via serial or ethernet, using RS232 or Ethernet 10T and data retrieval via Serial, USB or Ethernet. Boasting the latest technology, the SSD range offers excellent storage capacity, internal batteries and PABX isolation, yet, it is affordable and extremely reliable.

SSD Family

SSD – 9000

Data Capture - Serial from PABX
Communication - USB/Serial

USB
Serial
Serial

SSD – 9002

Data Capture - Ethernet from PABX
Communication - Ethernet/USB

Ethernet
USB
Ethernet

SSD – 9001

Data Capture - Ethernet from PABX
Communication - USB

USB
Ethernet

SSD – 9003

Data Capture - Serial from PABX
Communication - Ethernet/USB

Ethernet
USB
Serial

Features

Serial Interface
- Fully Isolated {RS232} PABX Port
- Adjustable capture speeds, 1200 - 38400

Ethernet
- 10T Ethernet Port
- FTP, Ping, DHCP
- Active/Passive

USB
- USB full speed
- Communication speeds, 1200 - 256k

Storage
- On board flash, typically 5000 records
- SD-Card storage (Maximum 2 Gig),
  typically 5 million records

Power
- USB powered
- Current < 150 ma
- External 12v DC
- Internal Li-Polymer Battery
(Charged off USB or Power)

Dimensions
- Length = 135 mm
- Width = 75 mm
- Height = 40 mm
- Weight = 0,4 kg
- Powder Coated Aluminum with plastic end caps

Environment
- Operating temperature 0 - 50º C
- Humidity 0 - 95º non-condensing

Indicators
- Power LED
- PC LED
- Status LED
- PABX LED
- Internal Buzzer

Clock
- Battery back-up real-time clock

Communication Environment
- Proprietary Communication protocol