SIEMENS Gigaset 3075 isdn

Interface, Connection, Standards

- So (DSS1-protocol) • Interface:
- Connection: Euro-ISDN basic rate access
 - and behind PBX
- Standards: DECT / GAP / Euro-ISDN/DPRS (as of 10/00)



Configuration

- Connection to Euro-ISDN basic rate access
- 8 cordless subscribers
- Registration of mobile units at up to 4 base stations
- 2 analogue jacks for telephone, fax, answering machine, modem, door station
- Corded PC access though USB port via Gigaset M105 Data (starting 07/00)
- Cordless PC access through V.24 port via Gigaset M101 Data
- Multi-cell capable

System features

- Installation assistant (plug & play)
- External- / internal calls simultaneously (Max. 2 / 4)
- · Pre-Selection of providers
- Missed calls list with 20 entries
- Night service
- · Call allocation for collective call, group call, call waiting, internal call, door station
- Ringer tone per MSN programmable
- Call barring features: -individual call barring per internal subscriber -system clock
- Call access rights per MSN (full / incoming / internal)
- Display of call duration / call charges
- Call charge management per MSN / subscriber / base

System features

- Call pickup (same call allocation)
- · Call hold / consultation
- Internal call transfer of external calls
- · Call back when call transfer not successful
- System programming
- · Copy of phonebook among comfort mobile units
- DTMF remote control e.g. of connected answering machine
- Call forwarding via 2nd B-channel
- Music on hold (disconnectible)
- Programming international and area code
- Centrex features (MWI, DR, CNI)
- Keypad dialing (also automatic)
- * / # dialing
- DTMF-CLIP for analogue access (number display)
- DTMF dial method at analogue access
- Door station control via door station adapter



ISDN supplementary features

- Administration of up to 10 MSNs
- Clock feature with synchronisation via ISDN

(MSN)

(CCBS)

(CLIP, COLP)

(CLIR, COLR)

- MSN selection at outgoing calls
- · Direct dialing in
- MSN-display of caller and called party
- MSN-display restriction
- Call hold / consultation / toggling (CH)
- Three party conference (3PTY) (A0C)
- · Call charge display
- · Parking of external calls (TP) (CW)
- · Call waiting and its rejection
- Call forwarding, call deflection (CF/CD)
- Automatic call back
- Malicious call identification (MCID)
- Support of Repeater

Built-in answering machine

- Multiple areas (3 MSN)
- Recording capacity ca. 35 min
- User guiding via announcements
- Predefined announcements (plug & play)
- Number display with direct redial feature
- Display of new messages with direct access
- Display of the number of new / all messages
- · Monitoring of messages to called parties
- · Locking of answering machine by own PIN
- · Unlimited memos and 2 announcements available
- Monitoring of calls
- Call pickup from answering machine
- · Remote access via mobile units
- Announcement of date / time per message
- Date / time per MSN and message
- Memo feature
- · Unlimited data retension

PC applications

- PC link between cordless and corded PC-access
- Corded internet / remote LAN access via USB port under Windows 98
- Cordless internet / remote LAN access via V.24 port under Windows 95/98 and NT 4.0/ WIN 2000
- Configuration / charge management
- SW Update / upgrade via PC
- CTI (Computer-telephony integration): -Connection via ,talk & surf' software -Configuration of base station via USB or V.24 port -ISDN features available via ,communication circle
- Faxemulation
- Least cost routing by PC-table

Miscellaneous

- Desktop and wallmounted base station
- · LED in base station for display of operation / registration, ISDN-line status
- Base station (LxWxH) ca. 208x173x74 mm
- External power unit

