

List of interfaces

The interface programs are designed for use with GEMOS. For details on functionality please consult the respective installation

manual.

- **[A,B,C]** - This notice (A,B,C) to quote a price category of interfaces
- * The interfaces marked with * are software interfaces and do not require a GEMOS Interface Card
- ** Please take note of project related interface release or special terms and conditions
- (i. V.): in development. Please ask ela-soft about the current status

Access Control Systems

AZS - Primion Zuko [A]
 Datasec - ZK2000 [A]
 Dr. Städtler - Zubesy version 2.0 [A]
 GU-BKS - ESI-Net [A] **
 Gantner - GAT Manager over OPC [A] **
 Getronik - System 32 [A] **
 Group4Falck - SecuriMaster [A]
 Ikon - IKOTRONIK [A]
 Inform - Infopass C/S [A]
 Interflex - IF6010 / IF6020 [A]
 Interflex - OPC [B]
 Kaba - EXOS [A]
 Kaba - EXOS 8300 TCP [A]
 Kaba - ZKS [A]
 MBB Gelma - Bessy [A]
 Maniago & Henss - BKS ZuKo TSS [A]
 NexWatch - NexWatch NexSentry / Alto 818 [A]
 Quio - CRT-310 Motor card reader [A] **
 Quio - CRT-570 Motor card reader [A] **
 Rexroth - Identity Circle I.C. [A]
 STUV - STUV Electronic lock HSL 104 [A] **
 Sensormatic - CCure800 [A]
 Siemens - Siport [B]
 Winkhaus - INTRAS 2000 [A]

Communication Systems

AMX - dbx ZonePRO 640/641 1260/1261 [A]
 Ackermann - clino [A] **
 Ascom - Pager OAT [A]
 Atis - Voice recorder VC-MDx [A]
 Barix - Annunicom [A]
 Bosch - Broadcasting-technic [A] **
 Bosch - Praesideo [B]
 Carls - VLZ 757 FMS [A]
 DeTeWe - FMS MAP 27 + 871 V3.20 [A] **
 Dynacord - DPM 4000 [A]
 EADS - DP@CORE version 1.9 [B]
 EFE - Li 658 [A]
 Funktronic - Major 5 98 [A] **
 HGA Gehrke - HGA 3000 [A]
 HGA Gehrke - JVA Conversation-system [A] **
 Hagedorn - Tetra broadcasting-system Nokia [A] **
 (i.V.)
 Industronic GmbH - INTRON-D [A] (i.V.)
 Klein + Hummel - DLE 64 [A]
 Neumann Elektronik - Com-Proxy [A]
 Neumann Elektronik - MDK [A]

Radiodata - Radiodata FMS [A]
 SEL - Norumat [A]
 Salzbrenner - C.A.S. 300 [A]
 Schneider Intercom - GE 100/200/500/600/700 [B]
 Schneider Intercom - GE-xxx [A]
 Siedle - Vario Bus [A]
 Siemens - HiCom VAS-B ELS-LAN [A] **
 Siemens - Variodyn D1 [A] **
 Stentofon - Alphacom [A]
 Stentofon - PAMEX Communication system [A] **
 Tetronik - DAKS [A]
 Zanger / Ericsson (ZNT) - ERICSSON ASA DAS10111
 ZANGER NT [A] **
 ela-soft - GEMOS3 - TAPI [A]
 ela-soft - GSM-SMS [A]
 eviateg - IT 150 [A]
 g+m elektroakustik - APS-59 [A]
 Digital Receiving Systems
 Honeywell - DEZ 9000 (ISDN) [A]
 MS Elektronik - MS DIGIFON 4000 (ISDN) [A]
 Telenot - TE608D [A]
 Telenot - UEZ 7500 ISDN [A]
 Telesignaal - TCR 20 [A]

Emergency Call

Ascom - teleProtect 915 [A]
 DeTeWe - BuFu [A]
 Funktel - RP201 [A]
 Megacom - PSA-Location-headquarter [A] **
 Motorola - GM 1200 [A]
 Multitone - Access 3000 [A]
 Philips - DP6000 People location system [A] **
 Philips - PS6000 [A]

Emergency Exit Control Systems

GU-BKS - BKS-FT-SK [A]
 GU-BKS - BKS-PSS-door escape-control [A] **
 Geiger - Door escape-control [A] **
 Novar - effeff Bus-Controller 925 [A] **
 ela-soft - BKS-FT-SK [A]

Facility Management Systems

Amann - Innovision (BACnet + EIB) [A]
 CCS - EXOS [A]
 Fehring - Light technic [A] **
 Hermos - FIS [A]
 Issendorf - LCN [B]
 Johnson Control - JCI-GLT (RK512) [A]

GEMOS3 List of interfaces

Johnson Control - Johnson Control [A]
 Kieback und Peter - P90 [A]
 Klöckner-Moeller - SucoNET Kl. 1+2 [A]
 Orsi - Cube [A]
 Power Measurement Europe GmbH - ION [A]
 SAW - SAW-GLT [A]
 Sauter - GLT printer interface [A]
 Sauter - Profibus GA [A] **
 Siemens - Landis & Staefa PRV2 [A] **
 Siemens - Landis & Staefa PRV2 [A]
 Siemens - VISONIK [A]
 Sulzer - SICOS 2000 [A]
 ela-soft - BACNet [B]
 ela-soft - EIB European Installation Bus [B] **
 ela-soft - LON [B]
 ela-soft - OPC [B]

Fire Alarm Systems

Aritech - FP2000 [A]
 DBM - BMZ Jena / munich [A]
 DBM - over Bitbus- PC- card [A]
 Hekatron - BMZ 340/345/346 [A]
 Honeywell - Essernet SEI [A]
 Honeywell - effeff BMC-664 [A] **
 Honeywell - essertronic 3007/3008 u. 8007/8008 [A] **
 Labor Strauss - Fire alarm system BC 216-x [A]
 Minimax - FMZ4100 [A] **
 Notifier - NF1000 (RS485) [A]
 Notifier - NF1000/3000/5000* (RS232) [A]
 Notifier - NFS 3030 Printer [A]
 Polon Alfa - Polon Alfa [A]
 Schrack - Integral, Maxima [A] **
 Siemens - Algorex [B] **
 Siemens - Sigmasys [B] **
 Zettler (Total Walther) - ZETFAS (FILNET) [A]
 Zettler (Total Walther) - ZETFAS (direkt) [A]
 ela-compile - LSK-Belimo [A]
 ela-soft - GEMOS Fire detector card BMK [A] **

GEMOS PC

ela-soft - GEMOS - Bus-Tableau [A]
 ela-soft - GEMOS Basis-16 JVA Occupant information system [B] **
 ela-soft - GEMOS3 - BasisWeb JVA Occupant information system [A] **
 ela-soft - GEMOS3 - CAD-Import [A]
 ela-soft - GEMOS3 - Disk Full Check [A]
 ela-soft - GEMOS3 - Fire brigade route card [A] **
 ela-soft - GEMOS3 - HA-Redundance module [C] **
 ela-soft - GEMOS3 - Occupant information system [B] **
 ela-soft - GEMOS3 - Calendarmodul [A]
 ela-soft - GEMOS3 - Sensorimport (i2) [A]
 ela-soft - GEMOS3 - System control [A] ** (i.V.)
 ela-soft - GEMOS3 - Phone book [A] **
 ela-soft - GEMOS3 - Video Management System [A]
 ela-soft - GEMOS3 - Watchman tour [B] **
 ela-soft - GEMOS3 - Time recording [B] **
 ela-soft - Melderstatusreport auf eine serielle Schnittstelle [A] (i.V.)
 ela-soft - Zeitmelder [A] (i.V.)

I/O Modules

AsaCom - Lidi-Guard [A]
 Eurotron - Tableau-control [A] **
 ela-soft - GEMOS I/O-card [A]
 ela-soft - GEMOS MLK [A]
 ela-soft - GEMOS RLK [A]
 ela-soft - I/O-Operation control card [A] **

Intrusion Alarm Systems

ABI - EMA Main-concentrator report [A] **
 ABI - MC 1500 [A]
 ABI - MMP-1 [A]
 ATS - Intrusion [A] **
 Ademco/Microtech - Galaxy 512 [A]
 Hekatron - SecuriPro [A]
 Hirschmann - HAL 115x [A]
 Hirschmann - HAL 116x [A]
 Honeywell - M256 [B] **
 Honeywell - effeff 1016 [A] **
 Honeywell - effeff M100 [A] **
 Honeywell - effeff M100.10 [A] **
 Honeywell - effeff M99 [A]
 Honeywell - essertronic 5007 [A]
 Honeywell - essertronic 5008 [A]
 Plettac - GSE63 Host V2.1 [A]
 Plettac - HSE 143/ HSE 300 [A]
 Rademacher - Security-fence AL4 [A] **
 STUV - Electronic lock SK1290 [A] **
 Siemens - IC 1000/2000/3000 [B]
 Telenot - complex 400 [A]
 VSK Electronics - FOXnet [A] (i.V.)
 Zettler (Total Walther) - ZETADDRESS (FILNET) [A] **
 Zettler (Total Walther) - ZETADDRESS (direkt) [A]
 ela-compile - Ademko Galaxy [A]

Lift / Elevators

Kone - E-Link [A]
 Otis - Elevator-control [A] **
 Schindler - elevator control [A]

Miscellaneous

Kruse - Keywatcher [A]
 TechnoLine - Meteorological station WS 23xx [A] **
 Thies - Ultrasonic anemometer [A]
 bt electronics - SAIK INTERFACE [A]
 ela-soft - GEMOS3 - SNMP [A]
 ela-soft - GEMOS3 - Faultmanager [A] ** (i.V.)
 ela-soft - Netgear Switch control [A] **
 ela-soft - SNMP Printercheck [A]
 ela-soft - SNMP Rittal cabinet control [A] **
 ela-soft - Web SMS [A]
 eyevis - eyecon macro command set [A] **

Perimeter

GO Systemelektronik - IFOSS [A] ** (i.V.)
 Sysco - Sona 5 fence safety [A]
 UGM
 Bosch - UGM2020 [B] **
 Honeywell - [A] ** (i.V.)

Video Systems

ATS - Video-matrix [A] **
 AXIS - Video Server [A]
 Bischke - Bischke Videotronic [A]
 Bosch - EnviroDome [A]
 Bosch - VideoJet [A] **
 CC2000 - CC2000 Digital videorecorder [A] **
 Contemporary Research - 232 Stsi Stereo PAL Tuner [A]
 Dallmeier - DaVid [B] ** (i.V.)
 Dedicated Micros - Uniplex Videomultiplexer [A]
 Eneo - Video-matrix [A] **
 Ernitec - M-1000 [A]
 Geutebrück - GEVISoft [A]
 Geutebrück - Multiscope II MSC API [A]
 Geutebrück - VicroControl [A]
 HeiTel - CamDisk [A] (i.V.)
 HeiTel - HT200 [A]
 Honeywell - VisioPrime [A]
 IDS - iGuard [A]
 IPS - IPSVideo C20 [A]
 IndigoVision - IndigoVision [B] **
 LG - LG Plasma-screen [A] **
 Lederer - Saturn 10 [A]
 Leitch - MultiMedia Video-/ Audio VKS [A]
 Panasonic - Dome camera control [A] **
 Panasonic - WJ-SX850 [A]
 Philips - LTC 8x00 Series [A]
 Plettac - Posa interface [B]
 Plettac - VAZ 200/300 [A]
 Samsung - SVR-1630 [A]
 Sensomatic - American Dynamics AD2050/ AD168/ MP48 [A]
 Siemens - IVM NT [B] **
 Siemens - Simatrix IVM-VKS [A]
 Siemens - VKS [A]
 Sony - SNC-RZ 30 IP camera [A]
 TVI Lederer - Video Multisec 3.3 [A]
 Terracue - Terracue Settop Box [A]
 Terracue - iCue [A] (i.V.)
 Ultrak - KD6-Dome camera [A] **
 Ultrak - MaxPro [A]
 VCS - NetCam [A]
 Video Controls Limited (VCL) - Dome camera control [A] **
 Videotronic - Crosstronic II [A]
 Videotronic - Ditrec [A]
 Videte IT - CIPC Protocol [A] **
 Videv - EuroMax 2000 [A]
 Videv - EuroMax 2000 S [A]
 ela-compile - Samsung Video [A]