



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

■ Access Control Systems

AZS - Primion access control [A]
Bosch - Aixagon-DC [A]
Datasec - ZK2000 [A]
Dr. Städtler - Zubesy version 2.0 [A]
EVVA - EVVA access control [A]
Fastcom Technology - SMACS person separation [A]
GU-BKS - ESI-Net [A]
Gantner - GAT ACE [A]
Gantner - GAT Manager over OPC [A]
Group4Falck - SecuriMaster [A]
Honeywell - MultiAccess [A]
Interflex - IF6010 / IF6020 [A]
Interflex - IF6040 [A]
Interflex - OPC [B]
Kaba - EXOS [A]
Kaba - EXOS 8300/9300 TCP [A]
Kaba - KABA scale DJB-4 [A]
Lenel - Lenel OnGuard [A] (i.V.)
NEDAP - Nedap Aeos Access Control [A]
PHG - phg reader [A]
Paxton - Access [A]
Primion - Primion access control [A]
Quio - CRT-310 Motor card reader [A]
Quio - CRT-570 Motor card reader [A]
Rexroth - Identity Circle I.C. [A]
Salto Systems - Access control [A]
Sensormatic - CCure800 [A]
Siemens - Siport [B]
Solcon - Solcon RFID Access control [A]
TDSI - EXgarde [A] (i.V.)
Tyco - CCure 9000 [A]
Vemco - Vemco Accard+ [A]

Winkhaus - Bluechip Leser [A]

Winkhaus - INTRAS 2000 [A]

Winkhaus - IntrasControl [A]

Zargen Bösch - Access control [A]

ela-soft - GEMOS access [A]

■ Communication Systems

Ackermann - Clino Systemevo 99 plus [A] (i.V.)

Ascom - Pager OAT [A]

Atis - Voice recorder VC-MDx [A]

Barix - Annunicom [A]

Bosch - Praesideo [B]

Bosch - Praesidio Audio-Routing [A]

Carls - VLZ 757 FMS [A]

Center Systems - Audio platform EZB [A]

Conet - UC Radio Suite [A]

Dynacord - DPM 4000 [A]

EADS - DP@CORE version 1.9 [B]

EFE - EFE Cell call communication [A]

EUROBOS - Digitalalarm TDA [A]

Enera - Rapid Reach [A]

Gehrke - Multiswitch 4000 [A]

Hagedorn - Tetra broadcasting-system Nokia [A]

Heinrich Elektronik - PC-DACS [A]

Honeywell - Variodyn D1 [A]

IMS - Softswitch [A]

Industronic GmbH - INTRON-D [A] (i.V.)

Klein + Hummel - DLE 64 [A]

Neumann Elektronik - Com-Proxy [A]

SEL - Norumat [A]

Salzbrenner - C.A.S. 300 [A]

ScanVest - Alphacom IP [A]

Schneider Intercom - GE-xxx [A]

Sepura - Sepura TETRA Funk [A]



Siemens - HiCom VAS-B ELS-LAN [A] **

Siemens - Hipath 4000 [B]

TAS - Arutel Alarm system [A]

Tetronik - DAKS [A]

Tetronik - ESPA-X [A]

Tyco - MediCall 800 [A]

ela-soft - Asterisk GEMOS4 [A]

ela-soft - ESPA [A]

ela-soft - GEMOS3 - TAPI [A]

ela-soft - GSM-SMS [A]

eviateg - IT 150 [A]

g+m elektroakustik - APS-59 [A]

■ Digital Receiving Systems

Alec GmbH - Alec CLS [A]

MS Elektronik - MS DIGIFON 4000 (ISDN) [A]

Telenot - ComXLine/ UEZ7500 [A]

■ Electroacoustic System

GRÄF & MEYER GmbH - G+M exentro [A] (i.V.)

■ Emergency Call

Ascom - Ascom Pager OAP [A]

Funktronic - Funktronic PNA [A]

Funkwerk - DECT Security System DSS [A]

Funkwerk - RP201 [A]

Motorola - GM 1200 [A]

Multitone - Access 3000 [A]

Schmidt Funktechnik - Telestech 2000 [A]

■ Emergency Exit Control Systems

Assa Abloy - FT-Connect [A]

Dorma - Door Management System [A]

GU-BKS - BKS-FT-SK [A]

GU-BKS - BKS-PSS-door escape-control [A]

GU-BKS - FT-NT Series [A]

GU-BKS - GU-BKS-Net [A]

Honeywell - effeff Bus-Controller 925 [A]

ela-soft - BKS-FT-SK [A]

■ Facility Management Systems

Cala - Flaminga [A]

Hermos - Hermos Fis#Net [A]

Johnson Control - JCI-GLT (RK512) [A]

Klöckner-Moeller - SCADA 3 [A]

Klöckner-Moeller - SucoNET Kl. 1+2 [A]

Orsi - Cube [A]

Power Measurement Europe GmbH - ION [A]

Sauter - GLT (Bayer-Leverkusen) [A]

Sauter - GLT printer interface [A]

Sauter - Profibus GA [A] **

Siemens - Landis & Staefa PRV2 [A]

Siemens - VISONIK [A]

ela-soft - EIB European Installation Bus [A] **

ela-soft - LON [B]

ela-soft - OPC [A]

■ Fire Alarm Systems

Aritech - FP2000 [A]

Bosch - FPA-5000 [A]

Crestron - Media control [A] (i.V.)

Detectomat / DBM - BMZ Jena / munich [A]

Detectomat / DBM - BMZ detect 3004 [A]

Detectomat / DBM - BMZ detect 3500 [A]

Detectomat / DBM - over Bitbus- PC- card [A]

GENT - Vigilon [A]

Hekatron - BMZ 340/345/346 Network [A]

Hekatron - Schrack Integral Std. Protocol ISP [A]

Honeywell - Essernet SEI [A]

Labor Strauss - Fire alarm system BC 216-x [A]

Labor Strauss - Fire alarm system BC 600 [A] (i.V.)

Listec GmbH - List Controller [A]

Minimax - FMZ 5000 [A]

NSC - Solution F1 [A]

Notifier - NFS 3030 Printer [A]

Panasonic - EBL512 Fire panel [A]

Securiton - SecuriFire [A]



Siemens - Sigmasys [B] **

Siemens - Sinteso FS20 [A]

Siemens - Sinteso Multiport [A]

Siemens - Siemens Synova [A]

Telenot - ComFire 80 [A]

Telenot - Complex 3000 [A]

Tyco - Zettler Expert [A]

ela-compile - LSK-Belimo [A]

■ GEMOS PC

ela-soft - GEMOS3 - HA-Redundance module [C]

ela-soft - GEMOS3 - Sensorimport (i2) [A]

ela-soft - GEMOS - Video Management System [A]

ela-soft - GEMOS Basis-16 JVA Occupant information system [B]

ela-soft - GEMOS3 - BasisWeb JVA Occupant informationsystem [A]

ela-soft - GEMOS3 - CAD-Import [A]

ela-soft - GEMOS3 - Fire brigade route card [A]

ela-soft - GEMOS3 - Occupant information system [B]

ela-soft - GEMOS3 - Calendarmodul [A]

ela-soft - GEMOS3 - Phone book [A]

ela-soft - GEMOS3 - Watchman tour [B]

ela-soft - GEMOS3 - Time recording [B]

■ I/O Modules

Moeller - SPS Easy 800 Net [A]

Wago Beckhoff Phoenix - Modbus TCP/IP Gateway [A]

Wiesemann und Theis - WebIO [A]

ela-soft - Gemos I/O card [A]

ela-soft - GEMOS I/O-card [A]

ela-soft - GEMOS RLK [A]

■ Illuminators

rayTEC - LED illuminators [A]

■ Incident Management System

CKS Tyco - CELIOS Incident Management System [A]

Systemhaus Scheuschner GmbH - DALLLES Incident Management System [A]

■ Intrusion Alarm Systems

ABI - ABI MC1500 [B]

ATS - Intrusion [A]

Ademco/Microtech - Galaxy 512 [A]

Bosch - Map 5000 [A]

General Electric - ATS Master Control [A]

Honeywell - Galaxy [A]

Honeywell - Honeywell MB 100 (Igisloop) [A]

Honeywell - Honeywell MB 100.10 (Igisloop) [A]

Honeywell - Honeywell MB 256 (Igisloop) [A]

Honeywell - Honeywell MB 256 Plus (Igisloop) [A]

Honeywell - IGIS Loop [A]

Honeywell - MB Secure [A]

Paradox - Control Panel [A]

Siemens - IC 1000/2000/3000 [B]

Siemens - Sintony 420D [A]

Telenot - complex 400 [A]

Tyco - Zetadress 5000 [A]

VSK Electronics - FOXnet [A]

ela-compile - Ademko Galaxy [A]

■ Key Depot

Deister - Deister Key Management maxx [A]

KEMAS - depot system [A]

Kruse - Keywatcher [A]

■ Lift / Elevators

Fujitec - Elvic Elevator [A] (i.V.)

Kone - E-Link [A]

Otis - Elevator-control [A]

Schindler - elevator control [A]

Thyssen - Lift [A] **

■ Media Technologies

AMX - dbx ZonePRO 640/641 1260/1261 [A]

Aminocom - SetTopBox Aminet 130H [A]

BSS Audio - Soundweb London [A]

Barco - Barco Wall Controller CMS [A]

COMM-TEC - Protune HD Sat Receiver [A]

Denon - CD Professional DN-C 620 [A]

Denon - DVD Professional DN-V 310 [A]

Guntermann & Drunck GmbH - KVM Matrix [A]



Kramer Electronics - COMMUNICATION PROTOCOL „2000“ [A]

LG - LG Plasma-screen [A]

Lightware - Matrix 8x8 HDSDI [A]

MEDIA|tek - MEDIA|tek Crestron Gateway [A] (i.V.)

NEC - NEC Beamer [A]

NEC - NEC Professional Display [A]

NTI - Unimux HD KVM Switch [A]

NetMax - NetMax N8000 Audio Control Processor [A]

PTN - PTN MDV DVI-Matrix Serie [A]

Samsung - Samsung LED TV [A]

TV One - Corio devices [A]

TVone - Corio Series [A]

Tamuz - RD-3HD Digital Cable Broadcast Receiver for HDTV & SDTV [A]

Terracue - Terracue Settop Box [A]

Terracue - iCue [A]

■ Miscellaneous

APC - APC Smart Protocol [A]

DataComponents - Vicodis Visitor Counting [A]

Designa - Designa Ticket System [A]

Ecotest - IT-09 Radiation Monitor [A]

Hewlett Packard - HP Service Center Ticketing [A]

Hygrosens - Hygrosens temperature monitoring [A]

Microsense - Microsense Ethernet Switch [A] (i.V.)

Nagios - Nagios IT Monitoring [A]

Omninet - Omninet Omnitacker [A]

Pollin - AVR-NET-IO [A]

Skidata - Host Communication Protocol [A] (i.V.)

Thies - Ultrasonic anemometer [A]

bt electronics - SAIK INTERFACE [A]

din-Sicherheitstechnik GmbH - ZRM Emergency Lighting Controller [A]

ela-soft - Active Directory Sync [A]

ela-soft - Bereitschaftmanager [A]

ela-soft - Dotnet Framework 4.0 [A]

ela-soft - GEMOS OPC Server [A]

ela-soft - GEMOS Text to Speech [A]

ela-soft - GEMOS3 - SNMP [A]

ela-soft - GEMOS3 - Faultmanager [C]

ela-soft - GEMOS4 - Arena Control [A]

ela-soft - GEMOS4 - maintenance manager [A] (i.V.)

ela-soft - Gemos Mail [A]

ela-soft - KNX / EIB Medien Gateway [A] (i.V.)

ela-soft - LDAP Phone book [A]

ela-soft - SNMP Rittal cabinet control [A]

ela-soft - GEMOS Single SignOn [A] (i.V.)

eyevis - eyecon macro command set [A]

■ Perimeter

CIAS - CIAS Perimeter Protection System [A]

Feldhaus-Uhlenbrock - Feldhaus-Uhlenbrock Perimeter ALx [A]

Fiber SenSys - Fiber Defender [A]

GO Systemelektronik - IFOSS [A] ** (i.V.)

GeoQuip - GeoLog Vision [A] (i.V.)

Haverkamp - MicroGARD [A]

Lase - Laser Tracking System 400 [A]

Optex - Optex Redscan [A]

Optex - Redscan mini [A]

SL-Technology - SLZ 21 [A]

Senstar - Perimeter over network (nmi) [A]

Senstar - Starnet [A]

Sysco - Sona 5 fence safety [A]

■ Radar Technologies

SpotterRF/REVEAL - NetworkedIO Radar [A] (i.V.)

■ UGM

Bosch - UGM 2020 (pro02) [B]

GE General Electric - EST3 Life Safety and Security Platform [A]

■ UPS Monitoring

Riello - Riello UPS Monitoring [A]

■ Video Systems

ATS - Video-matrix [A]

AVS - AVS large screen projection [A]

AXIS - Video Server [A]

Aimetis - Symphony VMS [A]

Avigilon - Avigilon Control Center [A]



- Avigilon - Avigilon Control Center V6 [A]
- Bosch - BVMS [A]
- Bosch - Bosch BVMS-4.5.x [A]
- Bosch - Bosch BVMS-5.x [A]
- Bosch - Bosch BVMS-6.x [A]
- Bosch - Bosch Video 5 [A]
- Bosch - EnviroDome [A]
- Bosch - VideoJet [A]
- Bosch - VideoJet 10 Control [A]
- CC2000 - CC2000 Digital videorecorder [A]
- Contemporary Research - 232 Stsi Stereo PAL Tuner [A]
- Dallmeier - DaVid [B] **
- Dallmeier - Dallmeier Leonardo [A]
- Dedicated Micros - NetVu Observer [A] (i.V.)
- Eneo - Video-matrix [A]
- Freihoff - AMX Pro [A]
- Funkwerk - Funkwerk dome Protocol for SVD series [A]
- Funkwerk - p.o.s.a video management [A]
- Genetec - Omnicast [A]
- Geutebrück - G-Core video management [A]
- Geutebrück - GEVISoft [A]
- Geutebrück - Multiscope II MSC API [A]
- Geutebrück - VicroControl [A]
- HeiTel - CamControl Lite [A]
- HeiTel - CamDisk [A]
- Honeywell - VisioPrime [A]
- IDS - IGuard [A]
- IndigoVision - 9000 PTZ IP Dome [A]
- IndigoVision - IndigoVision [B]
- JVC - JVC IP Cameras [A] (i.V.)
- Lederer - Saturn 10 [A]
- Lederer - TVI Multisec [A]
- Leitch - MultiMedia Video-/ Audio VKS [A]
- Milestone - XProtect [A]
- Mobotix - Mobotix IP Cameras [A]
- Nice Systems - NiceVision [A]
- Panasonic - Dome camera control [A]
- Panasonic - WJ-SX850 [A]
- Panasonic - WV-NW 960 [A]
- Pelco - ,dome control' [A]
- Philips - LTC 8x00 Series [A]
- Pieper - TCU16PC 09/02/1998 [A]
- Samsung - SVR-1630 [A]
- Schille - Zelarix video system [A]
- Securiton - IPS video manager [A]
- SeeTec - Cayuga [A]
- SeeTec - Cayuga R10 [A]
- SeeTec - Cayuga R11 [A]
- SeeTec - SeeTec video server [A]
- Sensormatic - American Dynamics SpeedDome Ultra VII / Optima [A]
- Siemens - IVM NT [B] **
- Siemens - SISTORE [A] **
- Sony - SNC-RZ 30 IP camera [A]
- Ultrak - KD6-Dome camera [A]
- Ultrak - MaxPro [A]
- Ultrak - VKS VM 2000 [A]
- ViCon - ViCon dome protocol [A]
- Video Controls Limited (VCL) - Dome camera control [A]
- Videotronic - Crosstronic II [A]
- Videotronic - Ditrec [A]
- Videte IT - CIPC Protocol [A]
- Xtralis - VSK alarm server [A]
- ela-compile - Samsung Video [A]
- ela-soft - Joystick [A]
- ela-soft - Onvif generic Videoclient [A] (i.V.)



- * - The interfaces marked with * 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

Individual License

Individually developed interface program license for status, alert reporting and control of external sub-trade systems in GEMOS PSIM, are not listed in related interface list referring to valid sales offer date.

Individual license development requires disclosure of all related documentation for interface implementation based on a TCP / IP or RS232 or RS485 communication and free test vendor equipment.

The range of functions for customized system depends on the capabilities of the disclosed interface. Before commissioning a specification shall be prepared containing all project requirements.

Note: a target price for individual license can be definitively defined after the examination is done by the ela-soft GmbH, directly dependent on the quality of foreign interface, performances and documentations provided.