

# AMX Interfaces

Protocol Interfaces AMX

Version 21.1

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## 1. Protocol Interfaces AMX Alarm Server

AMX - Interfaces				
Pos.	Manufacturer / Company	Name	Type	Comment
1	Advantech	ADAM 5000/6000	Serial, TCP/IP	OPC DA / AE
2	Advantech	ADAM 5000L	TCP/IP	ModBus
3	Ascom	Ascom Telecourier 900	Serial	ESPA 4.4.4
4	Ascom	XGate	TCP/IP	ESPA 4.4.4
5	ATT	Universal Text Interface (UTI)	TCP / IP	TCP / IP
6	ATT	SMS Interpreter	GSM	Special
7	BACnet	Building automation	TCP/IP	BACnet stack
8	Beckhoff	IO dry contacts	I/O	TwinCat
9	BMZ4000	Fire	Serial	Line Protocol
10	Bosch	Nurse Call	Serial	ESPA 4.4.4
11	BVSS	OPC Server	TCP/IP	OPCA AE
12	Check-in Data	Check-in/out	Serial, MI100	Special
13	Cisco	Connected Mobile Experience (CMX)	REST API	Location Service
14	Cisco	Messaging	XML	Paging
15	Commend	Commend Intercom System	Serial, TCP/IP	ICX
16	CoSi	Emergency call devices for seniors / Assisted living	TCP/IP	Special
17	Demont Engineering GmbH	atvise scada / Certec EDV GmbH	TCP/IP	OPC UA AC (Alarm and Conditions)
18	Desigo Insight	Siemens BUILDING CONTROL	Serial	ESPA 4.4.4
19	DiTec	Nurce call	Serial	ESPA 4.4.4
20	Dupline	control systems	Serial	Modbus RTU

21	EIB / KNX	Bus	Serial,TCP/IP	Special
22	Ekahau	Location	TCP/IP	RFID - Wi-Fi Tracking
23	Electropol	Nurse Call	Serial	ESPA 4.4.4
24	Electropol	Nurse Call	TCP/IP	ESPA-X
25	Email	Email Interpreter	TCP/IP	SMTP/IMAP4/POP3
26	Felsenmeer	GSM inhouse	GSM Network	GSM localisation
27	Felsenmeer	Lone worker SHALOSH ECO	GPRS	http
28	Felsenmeer	Lone worker GSM EX S PLUS	GSM	Special
29	Fidelio	Check-in/out	Serial, MI100	Special
30	GARDYSDC	Dry contact	Serial	ESPA 4.4.4
31	Gas Alarm Systems	Gas alarma	Serial(RS485)	ModBus RTU
32	Gets	Nurse Call	Serial	ESPA 4.4.4
33	Gets	Nurce call wireless	TCP/IP	Radio hub (radio)
34	Gets	GEC - GETS Easy Connect	TCP/IP	CAN Bus
35	Google	Text To Speech	https	Special
36	Honeywell	MSRL	Serial	ESPA 4.4.4
37	INFRANET	KPF, TNA	Serial	Special
38	InnerRange	Intrusion	Serial	Line Protocol
39	Instasolution	iGuardGateway - Cloud alarming	https	Special
40	iotracker	IOT Button	LoRa / LoRaWAN private / MQTT	RabbitMQ Messaging Server
41	JAG PdiCS (Jakob AG)	MSRL	Serial	ESPA 4.4.4
42	Johnson	MSRL	Serial	Line Protocol
43	KABA exos 9000	dormakaba Access management system	TCP/IP	XML

44	Kadex Server	Nurse call - professional wireless automation	TCP/IP	JSON
45	KNX	Building automation	TCP/IP	JSON
46	Kofax	Communication Server SMS, Pager, Email, Fax	IP	XML
47	Landis und Stäfa	MSRL	Serial	Line Protocol
48	Leicom	MSRL	Serial	ESPA 4.4.4
49	LSX	MSRL	Serial	Line Protocol
50	Nagios	Network Monitoring	TCP/IP	Special
51	OTIS	Elevator Control System	TCP/IP	ECI/EMS/OIL
52	Panasonic	FP WEB Server	TCP/IP	Special
53	Parametric	Radar people counter LoRaWAN®	PCR2	I/O dry contacts / LoRa
54	Pentalon	MSRL	Serial	Line Protocol
55	Prewatch	Dementia System	Serial	Line Protocol
56	SAIA	GTC(GLS)	TCP/IP	ESPA 4.4.4
57	SAIA	SPS	Serial	Line Protocol
58	Sauter Building Control	MSRL	Serial	ESPA 4.4.4 / Line Protocol
59	Saferworx	Lone worker App	TCP/IP	XML / Special
60	Securifire	Fire Alarm	Serial	ESPA 4.4.4
61	Securisafe	Burglay alarms	Serial	ESPA 4.4.4
62	Securiton	SLS	Serial	ESPA 4.4.4 / Line Protocol
63	Siclimat	MSRL	Serial	Line Protocol
64	Siemens Cerberus	Fire Alarm, Intrusion	Serial	ESPA 4.4.4 / Line Protocol
65	Siemens / Rittmeyer process system	SPS 3964R	Serial	RK 512-Interpreter
66	Siemens	Simatic S7 SPS	Serial	Line Protocol

67	Siemens	Simatic S7 SPS	TCP/IP	MOD-Bus
68	Siemens	MSA Suprema MBC20	TCP/IP	MOD-Bus
69	SIHOT	PMS	TCP/IP	XML
70	Simconex	OPC Server	TCP/IP	OPC UA
71	Schneider Electric	TAC Vista Leitsystem	TCP/IP	Special
72	Schrack	BMZ Fire Alarm Integral	Serial	Line Protocol
73	Sigren	MSRL	TCP/IP	ESPA 4.4.4
74	Smartliberty	Liberty (ER Systems)	TCP/IP	ESPA 4.4.4
75	SNMP	Network Monitoring	TCP/IP	TRAPv1, TRAPv2c, TRAPv3c
76	Swisscom Schweiz AG	eCollect / eAlarm	TCP/IP	Special
77	Swisslog	MSRL	Serial	Line Protocol
78	Swissphone Wireless AG	Bulk SMS	TCP/IP	OCX/XML
79	Swissphone Wireless AG	Bulk Pager	TCP/IP	OCX/XML
80	Swissphone Wireless AG	Bulk Mobile App	TCP/IP	OCX/XML
81	Swissphone Wireless AG	Acknowledgment SMS, Pager, App	TCP/IP	OCX/XML
82	Swissphone Wireless AG	Inbound Message	TCP/IP	OCX/XML
83	Swissphone Wireless AG	I.SITE III - Self sufficient alarming	TCP/IP	POCSAG
84	Swissphone Wireless AG	MLG - Multicharger	TCP/IP	Special
85	Swissphone Wireless AG	MS POCSAG - Monitor	TCP/IP	POCSAG
86	Swissphone Wireless AG	IMASYS Alert - Cloud alarming	TCP/IP	https
87	Testo Saveris	Measurement data Monitoring	E-Mail	Special
88	Tetronik	Nurse call system	TCP/IP	ESPA-X
89	Ticos	MSRL	Serial	Line Protocol
90	TripleM	Visualisation	TCP/IP	Special

91	Tunstall	Nurse Call	Serial	ESPA 4.4.4
92	TYCO, Zettler	Medicall 800	Serial	ESPA 4.4.4
93	Johnson Controls Building Technologies & Solutions	Medicall 800	TCP/IP	ESPA 4.4.4
94	Johnson Controls Building Technologies & Solutions	Medicall 800	TCP/IP	ESPA Plus
95	VALMET	MSRL	TCP/IP	Special
96	Verismo	DEMIOS/CUSTODIOS - Crisis management	TCP/IP	Special
97	Unigyr	MSRL	Serial	ESPA 4.4.4 / Line Protocol
98	Viscom	MSRL	TCP/IP	OPC UA (AE)
99	Visonic	MSRL	Serial	Line Protocol
100	Visonic	Eiris Nurse Call	Serial	Line Protocol
101	Wago	Dry contact	TCP/IP	MOD-Bus
102	Winguard (Advancis)	MSRL	Serial, TCP/IP	ESPA 4.4.4
103	Wonderware	OPC Server	TCP/IP	OPC DA
104	WM-Data	MSRL	Serial	Line Protocol