

UltraSync Cloud



Installer
System status
Diagnostic
Maintenance
Remote configuration



CMS
Alarm notification
System status
Diagnostic

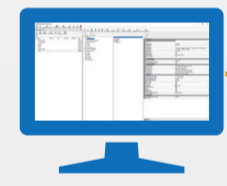


Remote Maintenance
Health reports

Configuration



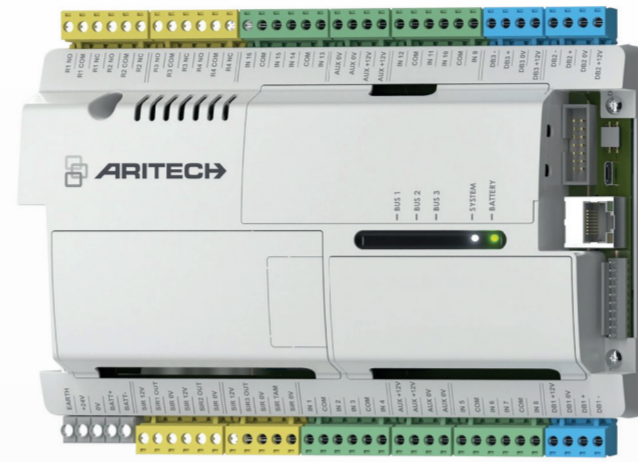
Web app installer
• No software required
• Via UltraSync cloud and LAN connection



**Advisor Configurator
ATS85x0**
• Remote service software
• Detailed reports
• Automated tasks
• Command & Control



ATS1700
48 zones
ATS3700
256 zones
ATS4700
1000 zones



Multi site / multi panel management



Intrusion
• Alarm verification
• Dynamic floor plans
• Multiple sites



Access
• Door-/Lift control
• Users-/Visitor rights
• ID-Management



Video
• Alarm verification
• Video evidence
• Intelligent image search

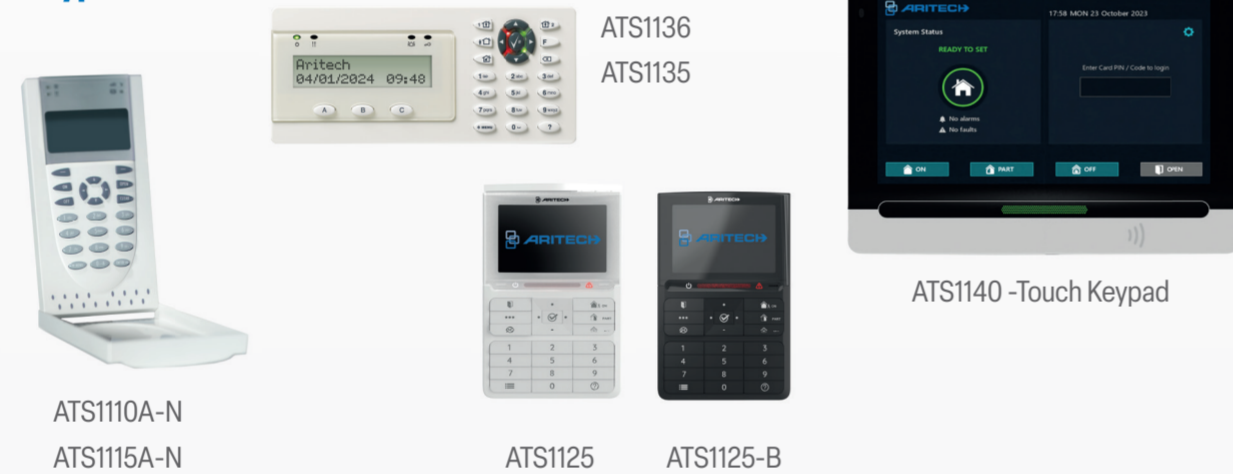


Brand
• Alarm verification
• Fire alarm located on floor plans
• Door control

Advisor Management Software

Hardware

Keypads



Door controller

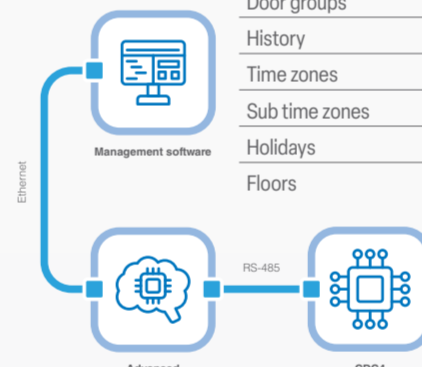
CDC4-EN / CDC4 door/lift controller



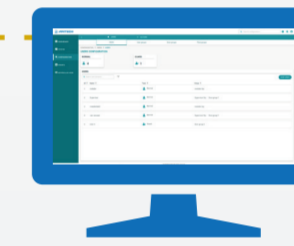
- 4 doors per controller (standard mode)
- End-to-End AES-encryption between reader, door controller and panel
- Secure card technology with MIFARE DESFire EV1/EV2
- Aperio wireless locks
- Salto wireless locks
- OSDP - OSDP v2

Standard modus

Doors	4
Users	65.532
Door groups	128
History	10.000
Time zones	24
Sub time zones	4
Holidays	8
Floors	64



Single panel management



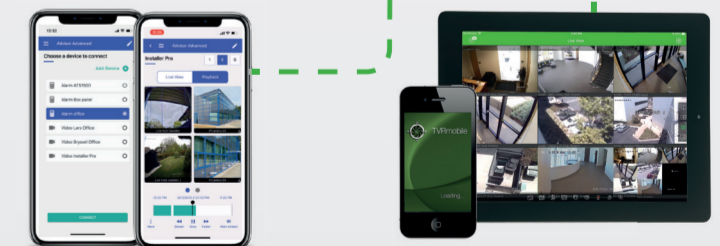
Web app enduser
• No software required
• User management
• System status
• Via LAN connection

Video

- LAN communication between panel and recorder
- Example: intrusion disabled = stop recording



Mobile apps



Advisor Advanced Pro App

Intrusion, access and video
• Remote control
• Push notifications
• Video verification

TVRMobile App

Video
• Live video, play back, snapshots
• Alarm Push notifications
• PTZ control

Download the Advisor Advanced Pro and TVRMobile App:



Readers



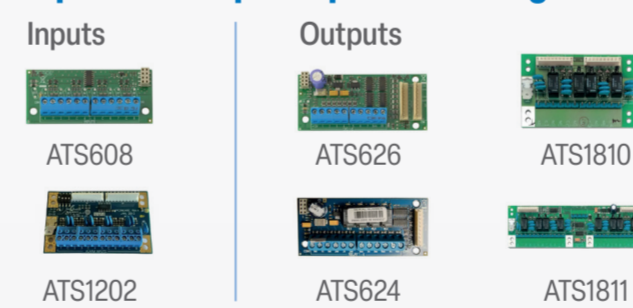
Hitag2



Wiegand Interface



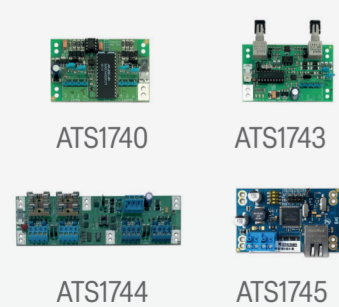
Input and Output expanders - Plug-In



4G Communication module



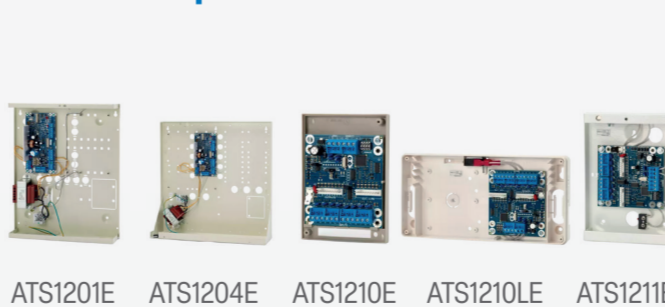
Data bus interfaces



Cards and Transponders



Data bus expanders



Data bus wireless receivers



Keypads and readers	
Model	Description
ATS1110A-N	Keypad, 16 status LEDs, 2x16 characters, LCD display, no card reader built in
ATS1115A-N	Keypad, 16 status LEDs, 2x16 characters, LCD display, built-in HITAG2 card reader
ATS1125-W	Keypad with MIFARE DESFire EV1/EV2 card reader - White
ATS1125-B	Keypad with MIFARE DESFire EV1/EV2 card reader - Black
ATS1135	Residential keypad, 2x16 characters, LCD display, built-in HITAG2 card reader
ATS1136	Residential keypad, 2x16 characters, LCD display, built-in Secure MIFARE DESFire EV1/EV2 card reader
ATS1140	7" touchscreen keypad
ATS1170	Single door controller with offline database for 20 users (connectivity to Wiegand readers)
ATS1180	Secure MIFARE DESFire EV1/EV2 card reader with output and RTE input in slim design
ATS1181	Secure MIFARE DesFire EV1/EV2 card reader with PIN, output and RTE input in slim design
ATS1182	Secure MIFARE DESFire EV1/EV2 card reader with output and RTE input in standard design
ATS1184	Secure MIFARE DesFire EV1/EV2 card reader with PIN, output and RTE input in standard design
ATS1180M	Secure MIFARE DESFire EV1/EV2 card reader - Bluetooth Mobile Credentials
ATS1181M	Secure MIFARE DESFire EV1/EV2 card reader with keypad - Bluetooth Mobile Credentials
ATS1190	HITAG2 Smart card reader
ATS1192	HITAG2 Heavy-duty smart card reader
ATS1197	HITAG2 Smart card reader with keypad
ATS1451	Secure ATS Sail keyfob (packed per 5 pcs) MIFARE DESFire EV1/EV2
ATS1452	Secure ATS clamshell card (packed per 5 pcs) MIFARE DESFire EV1/EV2
ATS1453	Secure ATS keyfob round (packed per 5 pcs) MIFARE DESFire EV1/EV2
ATS1455	Secure ATS PVC card (packed per 10 pcs) MIFARE DESFire EV1/EV2
ATS1457	Secure ATS Pear keyfob (packed per 10 pcs) MIFARE DESFire EV1/EV2
ATS1458 (B/W)	Secure ATS wristband in black or white, MIFARE DESFire EV1/EV2
ATS1459	Secure ATS Ultra keyfob (packed per 5 pcs) MIFARE DESFire EV1/EV2
ATS1460	Secure ATS tamper proof sticker (packed per 10 pcs) MIFARE DESFire EV1/EV2
ATS1471-5	Proximity keyfob HITAG2 (packed per 5 pcs)
ATS1473-5	Proximity keyfob HITAG2, black (packed per 5 pcs)
ATS1475	Proximity smart card HITAG2 (packed per 10 pcs)
ATS1476	Proximity smart card HITAG2 with magnetic stripe (packed per 10 pcs)
ATS1477	High quality plastic tag HITAG2 (packed per 10 pcs)
ATS1495	Dual Technology PVC card – MIFARE DESFire EV1/EV2 + HITAG2
ATS1497	Dual Technology Keyfob - MIFARE DESFire EV1/EV2 + HITAG2

Expanders and accessories	
Model	Description
ATS1201E	8 - 32 zones DGP incl. 2A power supply, siren output and 8 OC outputs, in steel housing
ATS1204E	8 - 32 inputs DGP incl. 3A power supply, siren output and 8 OC outputs, in large metal housing
ATS1202	8 input plug-in expander
ATS1210E	8 inputs DGP with 8 OC outputs in plastic housing
ATS1210LE	8 - 16 inputs DGP with 8 OC outputs in large plastic housing
ATS1211E	8 inputs DGP with 8 OC outputs in metal housing
ATS1235	Receiver wireless detection 868MHz Gen2 - AM, max. 32 inputs and 16 keyfobs in plastic housing
ATS1236	Receiver wireless detection, 433 MHz. 63 and LoNa 80 bit, max. 32 inputs and 16 keyfobs in plastic housing
ATS1238	Receiver for wireless PIRcam 868 Gen2 - AM - max 8 PIRcam, 32 inputs and 16 keyfobs in plastic housing
ATS1340	Universal junction box for connecting a door with access control
ATS1740	Isolator/repeater for ATS data bus extension with max. 1500m
ATS1743	ATS data bus fiber optic interface
ATS1744	ATS Databus 4-way Isolator / Splitter – 4 x 1500 meters
ATS1745	Data bus interface, RS485 to IP-LAN (minimum 2 required)
ATS1810	Expander board outputs 4 relays with potential-free changeover contact
ATS1811	Expander board outputs 8 relays with potential-free changeover contact
ATS1870	ATS card learn reader (USB) for Hitag2 and MIFARE CSN
ATS PROGRAMMER	ATS secure card programmer for use with ATS8600/C4 (USB)
ATS608	8 input plug-in expander board
ATS624	4 relay outputs plug-in expander board, expandable with 1 x ATS1810
ATS626	8-16 output plug-in expander board, with 8 OC outputs, expandable with 2x ATS1810
ATS7072	Remote expander kit to install an ATS1238 outside the panel housing
ATS7341	4G communication module
ATS7341-SIM	4G communication module with Aritech SIM-card
CDC4	Intelligent 4/8 doors/lifts controller with 12VDC/3A power supply
CDC4-EN	Intelligent 4/8 doors/lifts controller with 12VDC/3A power supply, EN50131
ATSx700-RETRO	Retrofit kit for Axon

Features	Axon ATSx700 platform		
	ATS1700	ATS3700	ATS4700
Approval/Grade – EN50131	EN3	EN3	EN3
Number of onboard inputs	8	16	16
Inputs via plug-in expander on panel PCB	8	8	8
Outputs via plug-in expander on panel PCB	16	16	16
Max. inputs (wired and/or wireless)	48	256	1000
ATS1202 plug-in on panel	3	3	3
Number of onboard outputs	3 signal + 1 relais	3 signal + 2 relais	3 signal + 4 relais
ATS1810 / ATS1811 on panel	2 / 4	2 / 4	2 / 4
Max. number of outputs	128	128	128
Areas	4	8	64
User PIN codes/cards	2000	2000	2000
Users with connected CDC4(-EN)	65532	65532	65532
User groups	256	256	256
Intrusion event logs	14500	14500	14500
Access event logs	10 000	20000	20000
Max. keypads/readers	8	16	32
Max. DGP modules on data bus	7	15	30
Standard doors	4	8	16
CDC4 Standard mode doors/lifts	28	48	48
Regions	255	255	255
Door groups Standard mode	128	128	128
Floor groups Standard mode	128	128	128

Software	
Productcode	Beschrijving
ATS8500-2	Single-user Advisor Configurator software
ATS8520-2	Single-user Advisor user management software for max 20 panels
ATS8550-2	Multi-user Advisor Configurator remote service software – 5 panels in database, 2 clients
ATS8551	Basic version, single license – 250 panels in database, 5 clients
ATS8552	Intermediate version, single license – 1500 panels in database, 20 clients
ATS8553	Advanced version, single license – 10000 panels in database, 1000 clients
ATS8554	Enterprise version, single license – number of panels limited by SQL database, 1000 clients
ATS8600	Advisor Management software Starter edition max 2 fire, 2 video, 2 intrusion/access systems
ATS8610	Advisor Management software Business edition max 25 fire, 25 video, 25 intrusion/access systems

ATSx700-RETRO

Retro Fit Kit for Axon

- Upgrade from the Advisor Master or Advisor Advanced panel to an Axon panel while retaining the original housing
- For use with ATSx700-MBC

The Kit includes:

- MBC Mounting Plate
- Power Supply Unit with Mounting Bracket
- Cables/NTC Temp Sensor/Stand-offs
- User manual



Specifications are subject to change without notice.

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Ref. 0215_EN

Scan the code to learn more about Axon:



Aritech provides leading security and life-safety solutions for applications covering intrusion, video, transmission and access.