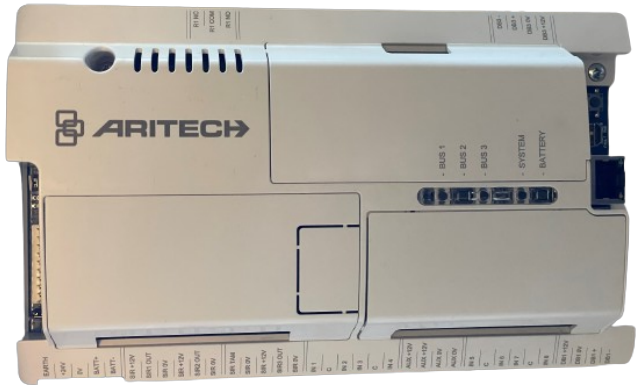
# ATS1700-MBC

**AXON 1700 PCB Substituição**

## Product overview

Replacement for Axon 1700 panel




## Detalhes

- Replacement for Axon 1700 panel

# ATS1700-MBC

## AXON 1700 PCB Substituição

## Especificações técnicas

### System

| | |
|---|---|
| Product line | Everon |
| Product type | Integrierte Zugangskontrolle |
| Panel type | Hybrid |
| Kit | No |
| No. of keypads / readers | 8 |
| Data Gathering Panels (DGP) | 7 |
| No. of alarm groups | 256 |
| Specified cable | WCAT52 / WCAT54 ou equivalente |

### Inputs

| | |
|---|---|
| Max no. of inputs | 48 |
| Onboard inputs | 8 |
| Inputs plug-in expansion | 8 |
| ATS1202 support | 3 |

### Outputs

| | |
|---|---|
| No. of outputs | 128 |
| No. of onboard outputs | 3 electronic outputs + 1 relay |

### Area

| | |
|---|---|
| No. of areas | 4 |

### User/Cards

| | |
|---|---|
| Max. no. of users | more than 2000 |
| Users with name | 1000 |
| Max. no. of cards | 2000 to 65532 |
| Max. no. of PIN codes | 2000 to 65532 |

### Access control

| | |
|---|---|
| Standard doors on control panel | 4 |
| Door groups | 128 |
| Floor groups | 128 |
| Intelligent doors on 4-door DGPs | 28 |

### Communication

| | |
|---|---|
| Onboard transmission type | IP |
| Transmission extension | GSM, GSM/GPRS, GSM/GPRS/IP, IP |
| Databus type | RS485 |

### Event log

| | |
|---|---|
| Alarm event log | 14500 |
| Access event log | 10000 |

### Electrical

| | |
|---|---|
| Operating voltage | 24 VDC |
| Mainboard current consumption | 110 mA at 24 V (PSU), 160 mA at 12 V (battery) |
| Max system current | 950 mA at 13.8 V ±0.2 V |
| Max aux power current | 2500 mA at 13.8 VDC ±0.4 V |
| Auto-reset fuses | 3 (electrical) |
| Glass break fuses | 1 (mains power, T-2A 230 VAC, slow) |

### Physical

| | |
|---|---|
| Physical dimensions | 199 x 140 x 45 mm |
| Net weight | 435 g |

### Environmental

| | |
|---|---|
| Operating temperature | -10 to +55°C |
| Relative humidity | 95% noncondensing |
| Environmental Class | Class II, indoor |
| IP rating | IP31 |

### Regulatory

| | |
|---|---|
| Compliancy | CE |
| Certification | CE |

### Produtos compatíveis

| Categoria | Referência | Descrição |
|---|---|---|
| Keypad | ATS1125 | Teclado Everon com leitor MIFARE, branco |
| Keypad | ATS1125-B | Teclado Everon com leitor MIFARE, Preto |

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