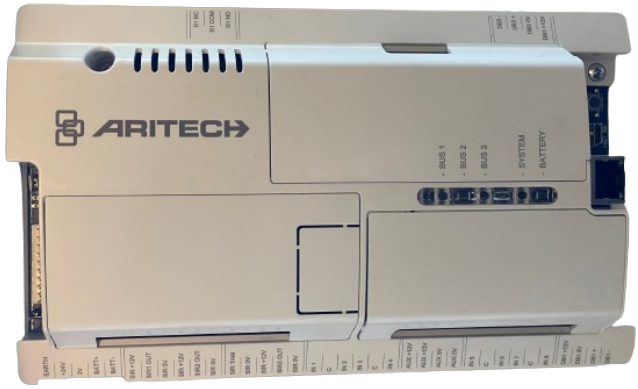
# EVN1700-MBC

## Scheda di ricambio Everon 1700

### Product overview

Replacement PCB for Everon 1700 panel (ATS1700)

EVN1700-MBC is delivered only with PCB and with associated plastic cover.
For upgrading from ATSx500, also order EVNx700-RETRO fit kit which contains PSU, Brackets and cables etc. needed for upgrading.




### Dettagli

- Scheda di ricambio (PCB) per centrali Everon 1700
- Centrale di allarme Everon 1700, IP a bordo, EN grado 3, WebApp, 8 zone a bordo max 48 zone, 4 aree, multi-lingua
- Everon gestisce fino a 48 zone a partire dalla versione MR3.2,

# EVN1700-MBC

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## Specifiche tecniche

### 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 or equivalent |

### 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, 1.3A per use) |
| 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 |

### Supported versions

Version MR3.2 and above supports up to 48 zones; versions prior to MR3.2 supports up to 32 zones

### Prodotti compatibili

| Categoria | Riferimento | Descrizione |
|---|---|---|
| Keypad | ATS1125 | Tastiera con display grafico per centrali Everon e Axon con lettore Mifare, bianca |
| Keypad | ATS1125-B | Tastiera con display grafico per centrali Everon e Axon con lettore Mifare, nera |

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