# EVERON-DD-AM-BUNDLE

**Always On. Always Aware.**

## Product overview

Everon Upgrade Kit – ATS1700-MM – ATS1125 – 5x DD1012AM-N

Upgrade with confidence using the Everon Upgrade Kit, a ready-to-install package designed for a smooth and efficient transition to the Everon platform.

Unlike other kits, this enhanced kit goes further by including both a new keypad and five high-performance motion detectors, making it a comprehensive solution for a seamless transition to the Everon platform.

For even more robust and secure alarm transmission, GSM communication modules are available, providing reliable backup connectivity to keep your system online even if the primary network fails.



## Details

- 1x Everon1700-MM (Panel)
- 1x ATS1125 (Keypad)
- 5x DD1012AM-N (Detectors)

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## Technical specifications

### System

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

### Compatible products

| Category | Reference | Description |
|---|---|---|
| Communication Devices | ATS7341 | Cellular module for Axon and Advisor Advanced panels |
| Communication Devices | ATS7341-SIM | Cellular module for Axon and Advisor Advanced panels, including UltraSync SIM card |
| Keypad | ATS1125-B | Everon and Axon keypad with Mifare reader, Black |
| Keypad | ATS1140 | 7" touchscreen for Everon and Advisor Advanced |

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