

# ATS1099MBC

## Scheda ATS1000

### Intruder Alarm System

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The Advisor MASTER is a full-blown intruder alarm system with more than 79 different input types. A maximum of 64 zones (inputs) can be programmed to operate over 4 independent alarm systems (areas). Zones may be assigned to a specific area (offices, stores, etc.) or common to all (reception, canteen, etc.). Each area may have its separate RAS.

### Integrated Access Control

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All the ATS panels can control 16 doors and allow users to disarm alarm areas as access is granted. All panels also feature the exclusive "3 times badging" to arm.

### Complete Family

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The Advisor MASTER is a family of 4 control panels that all share the same software, accessories & manuals and only differ by the database & enclosure sizes.

### Modular RS-485 data bus

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The Advisor MASTER communicates with up to 16 RAS's & 15 DGP's using the RS485 data bus. All remote devices on the bus are continuously polled to ensure correct operation and can be connected in star or loop configuration using the optional ATS1740 or ATS1742 interfaces.

### Alarm reporting

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The ATS panels are capable of reporting alarms and specified events using a variety of formats (SIA, XSIA, CID, 200 Bd FSK or voice messaging) via either the build-in PSTN dialer or via the optional ISDN-B channel adapter. The ISDN-D is available in the BENELUX for X-25 D-channel reporting via ISDN. In conjunction with the ATS1801 and ATS1806 a TCP/IP reporting connection can be established for the Interlogix network receiver. Up to 4 central stations with 2 phone numbers per CS give 8 possible reporting connections.

### PLC flexibility

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The Advisor MASTER offers a total of flexibility in programming up to 255 outputs through 24 macro logic equations.

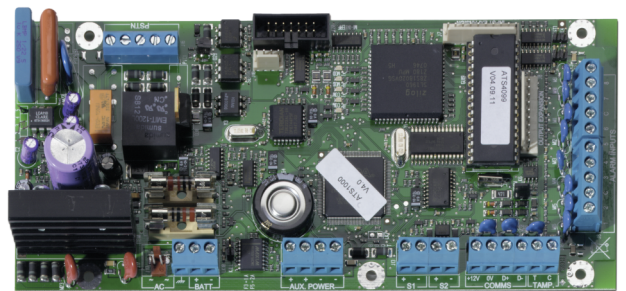
### Analogue Inputs

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All the inputs of the ATS panels are analogue inputs, which enables the measurement of input loops resistance (in Ohms or Voltages) for diagnostic purposes. The inputs can be 2 or 4 state monitored with EOL resistors of 2k2, 4k7 or 10k Ohms. All the control panels can measure the voltage and current supplied to all the devices on the RS485 data bus and report back to the operator using TITAN Diagnostic.

### European Software

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### Dettagli

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- Replacement board
- 99 version of firmware (International English)

The ATS control panels have the same software across Europe with different country default setting. This allows international customers to streamline their security equipment and promote common security procedures throughout their European operations.

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### Specifiche tecniche

#### Generale

Gruppo accessori	ATS Master
Tipo	Parti di ricambio

#### Elettrico

Tipo di alimentatore	VDC
Tensione di esercizio	13.8 V
Consumo attuale	2 A

#### Fisico

Dimensioni fisiche	220 x 160 x 30 mm
Peso netto	250 g

#### Ambientale

Temperatura operativa	0 to 50°C
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#### System split (areas)

	4
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#### Inputs on board

	8
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#### Max. inputs in database

	64
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#### ATS1202 at panel end / Number

	No / 0
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#### Outputs on board

	Ext. siren / Int. siren / strobe / 1 programmable relay
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#### Maximum number of OC outputs (on unit)

	255
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#### Remote Arming Stations

	16
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#### Data gathering panels

	15
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#### Alarm groups

	74
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#### Standard doors on control panel

	16
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#### Intelligent doors on 4-Door controllers

	48
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#### Door groups

	10
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#### Floor groups

	10
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#### Users (cardholders)

	50
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#### Users with name

	50
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#### 4 to 10 digit pin codes

	50
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#### Alarm events in the log

	250
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#### Access events in the log

	10
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#### Specified cable

	Aritech WCAT 52/54 or equivalent
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#### Power supply

	13.8 VDC / 2 A
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#### Operating temperature

	0 to +50°C
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#### PCB dimensions (W x H)

	90 x 200 mm
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