

Product Datasheet **GMS Mobile**



GMS Mobile

GMS Mobile makes it simpler and faster for agents to issue penalties, increasing efficiency and reducing incorrect data to a minimum.

It allows agents to complete and issue penalty notices swiftly and effectively (thanks to the possibility of connecting to the Traffic Department's ATEX service). Once the penalty notice has been completed, it is sent and immediately registered by the GMS Portal server. Jobs can also be performed off-line.

In turn, it makes it easier for the perpetrators to pay the fine imposed thanks to the numerous payment options: virtual PoS terminal, barcode: ATM, QR code.

It offers the guaranteed option of attaching additional evidence to the penalty notice, such as photographs, underpinning the presumption of accuracy on the part of the agent, thereby improving the resolution of arguments and appeals.

Each agent has a secret and non-transferable username and password, which means that when they enter their credentials, all actions they take are registered and stored during use of the application, with absolute security and protection.

GMS Mobile is based on the use of the very latest mobility solution technology: SMARTPHONES or TABLETS, taking advantage of the potential offered by these devices.

What do we provide?

- We apply the latest technologies. Our mobility solution speeds up and automates the issuance of traffic fines.
- It assists and streamlines the agents' job when issuing penalty notices, increasing efficiency and reducing incorrect data to a minimum:
 - **Speedy** completion of the penalty slip: It allows agents to complete and issue penalty slips swiftly and effectively (thanks to the possibility of connecting to the Traffic Department's ATEX 5 service). Once the penalty notice has been completed, it is sent and immediately registered by the GMS Portal server. Jobs can also be performed off-line.
 - **Customization** of violation types and articles for your municipality.
 - **Security** when entering data and sending them to server.
 - **Guaranteed legal certainty in the examination of penalty proceedings.**
 - In turn, it makes it **easier** for perpetrators to **pay** the fine imposed, with multiple means of payment: virtual PoS terminal, barcode: ATM, QR code.
- We license the application and can optionally provide the hardware if the client so wishes, as we are official hardware distributors (devices + printing).

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GMS Mobile: Functional details.

- Android mobile technology is used to streamline the process of creating and managing penalty slips.
- The system users both **4G** and **Wi-Fi technology** to send and receive information.
- **Geo-positioning of agents.** Agents can be located at all times, along with the penalty slips issued, by means of Geo-positioning.
- **Complete and reliable information on the perpetrators:** Entering the perpetrator's ID card/tax ID number provides access to the Traffic Department database for real-time retrieval of full information on the perpetrator and their compliance status with official bodies.
- **The terminal itself is used for signature,** without the need to sign a physical printout.
- Up to **3 photos can be attached to the penalty slip** being issued at the time, providing evidence of the violation.
- In the Signatures section, GMS Mobile allows the agent to sign the penalty notice along with the perpetrator, together with the details of the Article, the Amount of the penalty and any possible prompt payment discount.
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- **Bank payments** are enabled using barcodes with format 507 and 521 (in accordance with payment standards 57 and 60, respectively).
- Immediate payment via a **payment gateway using a credit or debit card** (depending on the selected printing device).



Security: 100% secure and reliable

Secure access

Access to open the application by identifying the terminal and agent.

Encrypted and protected information

Encrypted application files that are not visible to the user, so as not to compromise the confidentiality of the agent's details. All the agent's details are protected in case the device is lost or stolen.

Registration of each terminal and agent

Server registration of each terminal by means of an IMEI. If the terminal is lost or stolen, it can be blocked remotely.

GMS Portal

Allows management of penalty slips issued via GMS_Mobile, agents and devices.

- The web portal performs a service organization and control function, as well as a statistical function.
- GMS Portal is used for the registration processes needed to deploy a new agent or new device.

Penalty slips

Only the portal administrator can cancel slips and edit their fields, if necessary. This circumstance would arise if an agent issued a slip with fields left uncompleted, or with incorrect fields that need to be modified. The portal administrator would then be contacted so as to perform the relevant modifications. Total control of all terminals.

