

The smartphone replaces the vehicle key for greater convenience and flexibility





- ► The keyless vehicle access system allows for passive vehicle access and start, controlled by a digital key on a smartphone, requiring no action on the part of the driver
- ► Smartphone and vehicle perform the locking and unlocking processes reliably and with precision
- ▶ When the driver gets out, the vehicle independently starts to search for the key: if the smartphone leaves the locking zone, it automatically locks itself; the driver is notified by a confirmation message on their smartphone; when the driver returns to the locking zone, the car is unlocked automatically
- ▶ Using the app, the registered drivers can grant other users access to their key; this authorization can be set up with time and location limits
- ► Each user receives their own personal key, which is sent by cloud; this enables the personalization of vehicle settings for each user

## secure key management

makes it possible to use digital keys on a mobile phone

## reliable key localization

makes it possible to lock, unlock and start the vehicle securely