

ebikemotion®

THE CYCLING END USER APP

designed to provide the right information at the suitable time



compatible also with Standards bicycles

ebikemotion® end user APP is the most advanced application for bicycles standard and e-bike in the market today. Designed from the beginning also for e-bike using and full integrated with ebikemotion® Product Family, it includes Off-Line Navigation specially built for cycling, Off-Road Navigation, license system based in the identification of Hardware, Weather information, Advanced Reach information, Automatic Customization depending of OEM Brand, Special user Web Dashboard and Help Center (controlled by Brand), two information areas with different contents controlled by iWoc® RC in independent way.

It is also fully compatible with iWoc® control systems (Remote, Display and ONE) and Smart Watches to show content of the Smartphone by Remote connection in the screen of the e-bike display

Target Applications:

- e-bike Monitor
- e-bike off-line Navigation and e-bike guiding with reach information
- Remote Diagnostic
- User loyalty
- e-bike Tracking
- Special Guiding (Tourism)
- Creation of user communities
- Smart iWoc® APP Control
- Navigation System

What is important for you OEM? Offer the best e-bike monitor of the market? What do you think if you could make that and at the same time, get online information of your e-bikes, monitoring them and create a link with your end customers?

e-bike designed Ergonomic Control by iWoc® remotes and GPS Tracker Integration Activity Reports Range Info



HEADQUARTERS

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RESEARCH CENTERS

BISITE R+D Group
(University of Salamanca)

GND (NAGARES)
(Valencia - Spain)

STAGEMOTION SL
(Palencia - Spain)

PRODUCTION CENTER

NAGARES S.A.
(Motilla del Palancar - Spain)

GRUPELEC (NAGARES)
(Valladolid - Spain)

Available for:



androidwear

Starting by the point of view that ebikemotion® actually is the most advanced e-bike APP of the market with features only included in professional cycling computer platforms we have included a full family of features that combines the information of navigation, weather, battery, torque, terrain, user, health and combines in one only interface, THE APP.

At the same time we keep the full compatibility with other extended system already integrated like STRAVA, Facebook®, Tweeter®, etc.

Integrated software platforms



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End User Smartphone APP

Product Features and Specifications

- e-bike information compatible (ebikemotion systems)
- Web Services Integration
- e-bike Performance Services
- Weather Services
- Safety on Board
- Navigation (by road or off-road) full off-line maps
- One-click Configuration
- APP control by iWoc® remote control
- Support & Updates
- Tracking, Routing and Guiding
- Compatible with Wireless Accessories
- Audio and Message Control
- Automation of Functions
- Network Services
- Facebook, Tweeter, Strava & Network Integration
- Guiding with Competition Services
- Competition based in archived tracks
- Advanced Reach Calculations (Range view)
- Android wear, Apple watch integration

- MANUFACTURER Look & Feel Combined APP
- Setup Control & Wizard
- Fitness Services
- IAS (Internet Altitude Service) with NASA data
- Autocorrection of Track saved
- Customizable Alerts on-board (Support TTS)
- Bluetooth® connection to iWoc® systems (Display, Remote and ONE)
- Bluetooth® Hearth Rate compatible
- Tracking Services integrated on APP
- e-bike diagnostic integrated on APP
- Multilanguage Support
- Maintenance of the e-bike/Service and status
- Automatic publishing on STRAVA® system
- Twitter® and Facebook® friend system compatible
- Integration with ebikemotion® Smart Motor Controller
- compatible also with standards bikes (non e-bikes)

We have designed the software APP platform using a Multilayered Architecture. That architecture gives to us full control over the design and functionality to create special APP solutions or adapt our actual platform to your specifications in ad-hoc projects

