

Press information

Wireless phone charging in the car

ACV expands its Inbay series with vehicle-specific solutions



Erkelenz, March 2015 – After the successful introduction of the Inbay Universal Charging Cup, ACV is now expanding its range of inductive smartphone charging accessories with a series of vehicle specific products.

These new accessories provide safe and convenient wireless charging of Qi compatible smartphones for a wide range of Volkswagen, Mercedes, Suzuki, Peugeot and Citroën vehicles. ACV's vehicle specific Inbay solutions turn storage panels, pockets and compartments into easily accessible places for safe and convenient smartphone charging by means of resonant inductive coupling. More vehicle specific applications and models will follow soon.

Inbay is Qi compatible and can be used with a vast range of iOS and Android phones: The Qi standard is facilitating interoperability of chargers by implementing resonant inductive coupling between (energy-) transmitter and receiver. The Qi standard makes it possible to provide a universal charging interface to various smartphone brands and types. In practice, this means no more hassle in looking for the right charging cable when different cell phones are in use. Inductive charging means that a transmission coil, powered by a high-frequency AC, builds up a magnetic field which inducts the power into a second coil in the Qi standardized smartphone from where it passes into the battery.

Non-compatible smartphones can easily be retrofitted by a special protective shell (Wireless Charging Case) for iPhone 5 / 5s (also available soon for iPhone 6) or wireless charger modules (for Samsung Galaxy S3 / S4 / S5 / Note2 / Note3).

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Inbay is power-supplied via USB or connection to the electrical system in the car by a converter.

Availability: With immediate effect



For more information please visit: <http://www.inbay.systems/>

About ACV

ACV - based in Erkelenz/Germany - is a highly professional provider of solutions for seamless integration of mobile infotainment and convenience in vehicles. Since 1990, the company provides a comprehensive, continuously growing and constantly updated range of adapters and accessories. Since 2007, ACV has been developing a major share of its product portfolio in-house. Customers from trade and industry benefit from fast and flexible project management, everything from a single source - from idea to series-solution. Future product strategies focus on the retrofit market as well as on the enhanced direct supply to the automotive industry.

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