

■ INCREASE EFFICIENCY OF EV WIRELESS CHARGING

Validate Magnetic Models and Effects on Manufacturing Tolerances With Field Mapping

with

SENIS 3-Axis AC Magnetic Transducer 3DACMT-1

- Small size, 15 mm sensor cube, enables **mapping between the Coils, below the Coils and above the Coils in the Vehicle**
- A common origin for B_x , B_y , B_z enables **accurate position mapping**
- **Field component amplitudes to +/-50 mT**
- **Frequency response 10kHz to 200kHz**

