

Certificate of conformity to the following European Directives

Registered No.:
K13783/E24-R01

ELECTROMAGNETIC COMPATIBILITY DIRECTIVE 2014/30/EU

Reference of applicant	Date of application	File reference	Test report No.	Date of issue
-	2024-08-07	KP-24-474	K13802/E24-R01	2024-08-08

This is to certify that the following products comply with the essential requirements (Annex 1) of the above mentioned European Directive and the following standard(s):

Product: Photo Sensor

Type designation: FOS-abcde
(a = 10M, 15M, 30M, 3M, 100, 400 or 1M; a stands for detection distance;
b = T, P or D; b stands for detection method;
c = D; c stands for power specifications;
d = T; d stands for output type;
e = Blank or P; e stands for control output;)

Applicant: KGAUTO Co., Ltd.
45, Sojeongsandan 4-ro, Sojeong-myeon, Sejong-si 30002, Korea

Manufacturer: Same as above

Standard(s): EN 61000-6-3:2007 + A1:2011
EN 61000-6-1:2007
EN IEC 60947-5-2:2020 (Clause 8.2.6.2.4)

This Certificate of conformity is based on the evaluation of samples of the product. It does not imply an assessment of the production and it does not permit the use of a mark of conformity or of a safety mark of the TÜV NORD GROUP. The holder of this certificate may use this Certificate together with his EC-Declaration of Conformity.



Young-Cheon Kim
Product Certification Business Unit
TÜV NORD KOREA LTD.

TÜV NORD Korea Ltd.
20 Dogok-ro 3-gil, Gangnam-gu,
Seoul 06254, Korea
Tel.: +82-2-2188-0070
Fax: +82-2-556-3065
E-mail: tnk@tuv-nord.com