



Product Service

Attestation of Conformity

No. E8A 125742 0001 Rev. 00

Holder of Attestation: **Zhejiang Kaikun Electromechanical Co., Ltd.**

211 Wei12 Road, Economic Development Zone
325604 Leqing City, Zhejiang Province
PEOPLE'S REPUBLIC OF CHINA

Name of Object: **Safety Light Curtain**

This Attestation of Conformity is issued on a voluntary basis according to the Directive 2014/30/EU relating to electromagnetic compatibility. It confirms that the listed apparatus complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for conformity assessment. For details see: www.tuvsud.com/ps-cert

Test report no.: 64713190116902A

Date, 2024-04-18

(Peter Jia)

Page 1 of 2

This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.



Product Service

Attestation of Conformity

No. E8A 125742 0001 Rev. 00

Model(s):

KSG-Q TT/UU-WXY, KSG-S TT/UU-WXY,
KSG-A TT/UU-WXY, KSG-T TT/UU-WXY,
KSG-F TT/UU-WXY, KSG-Z TT/UU-WXY,
KSG-B TT/UU-WXY, KSG-M TT/UU-WXY,
KSG-E UU/TT-WXY, KSG-X UU /TT-WXY,
KSG-C TT/UU-WXY, KSG-D TT/UU-WXY,
KSG-O TT/UU-WXY, KSG-4STT/UU-WXY,
KSG-G TT/UU-WXY

TT = 04, 06, 08, 10, 12, 14,15, 16,17,18,19,20, 21, 22, 23, 24, 25,
26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42,
43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59,
60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72.....500; This is
the beam (increasing in even numbers), beams.

UU = 2.5,5,7.5,10, 15,14, 20, 25, 30, 40, 80, 200; which

represents the distance between beams, only the following:
2.5, 5, 7.5,10, 15,14, 20, 25, 30, 40, 80,200

W=Blank or 1, 2; 1: One set of output modes; 2: Two sets of
output modes

X=N1, N2, N3, N4: represents the output mode, there are four
output modes N1 indicates: NPN NC; N2 indicates: PNP NC;
P1: indicates NPN NO; P2: indicates: PNP NO;

Y = A, B, C, D, E, F, G, H, I; Represents induction distance: A:
0.3-3M; B: 0.3-6M; C: 0.3-10M; D: 0.3-15M; E: 0.3-20M; F: 0.3-
25M; G:0.3-30M; H:0.3-40M, I:0.3-60M

Description of Object:

Rated voltage: DC 12-24V

Max current: 200mA

Built-in controller: AC110-220V±15% 50/60HZ

Tested according to:

EN IEC 61000-6-2:2019

EN IEC 61000-6-4:2019

Page 2 of 2

This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.