



中国认可
国际互认
检测
TESTING
CNAS 1061



Type Test Certificate
for Special Use
(i s)

Certificate Number: TSX F36002220210039

Name of Applicant : SHENYANG BLUELIGHT NEW GENERATION TECHNOLOGY CO., LTD.
Address of Applicant : No.37 Shiji Road, Hunnan New District, Shenyang, China
Name of manufacturer : SHENYANG BLUELIGHT NEW GENERATION TECHNOLOGY CO., LTD.
Address of manufacture : No.37 Shiji Road, Hunnan New District, Shenyang, China
Classification : Safety Device
Varieties : Programmable electronic system in safety-related applications & Unintended environment protection system (Detecting subsystem)



2 Leveling switches:			
No.	Manufacturer	Type	Response time
1	Shengxiang Fuxiang electromechanical	FX-T121/FX-T121E	$\leq 1.8\text{ms}$
2	Changchun Huitong photoelectric	SGD31-GG-TZ2B2	$\leq 1\text{ms}$
3	Huitong photoelectric	E3S-GS3E4	$\leq 1\text{ms}$
4	Huitong photoelectric	E3S-GS3B4	$\leq 1\text{ms}$
5	Qitong control electronic	TNC-121	$\leq 3\text{ms}$
6	Qitong control electronic	TN.DS-25	$\leq 1\text{ms}$
7	electronic 1 st factory	YG-10	$\leq 1\text{ms}$
8	Ningbo electronic	NDS-83-PO	$\leq 1\text{ms}$
9	Ningbo electronic	NDS-83-NO	$\leq 2\text{ms}$
10	Suzhou Yilaide electrical technology Co., Ltd.	HDPN-1	$\leq 1\text{ms}$
11	Changchun Shenghao electronic Co., Ltd.	SH-GS3A4	$\leq 2\text{ms}$
12	Fuqi technology Co., Ltd.	FX-PS1030M	$\leq 1\text{ms}$
13	BEERKE	BRK-DS3E4	$\leq 1\text{ms}$
14	Yongri Elevator	GX-GD-003	$\leq 1\text{ms}$
15	Foshan Shihe electromechanical technology Co., Ltd.	E3S-GS30-A	$\leq 1\text{ms}$
16	Carlo gavazzi	PF74CNT30B03376	$\leq 1\text{ms}$
17	Changchun Huitong photoelectric	SGD31-GG-TZ2B2P	$\leq 1\text{ms}$
18	Changchun Huitong photoelectric	SGD31-GG-TZ2B2F	$\leq 1\text{ms}$
19	Changchun Huitong photoelectric	SGD31-GG-TZ2B2G	$\leq 1\text{ms}$
20	Ruidianshi sensor Co., Ltd.	GLS126NC	$\leq 1\text{ms}$
21	Ruidianshi sensor Co., Ltd.	GLS126NT .NC	$\leq 1\text{ms}$

Main component list: logic subsystem

Microprocessor: STM32F103C8 or GD32C103C8 (*1)

