

SIKKERHEDS PLC, NØDSTOP, TO TRYKNAPPER, NØGLEOMSKIFTER

Safety Simplifier fra SSP

SP-N-89-160-18

- 14 I/O som sikre ind- eller udgange
- 2 x dobbelte relæudgange
- Sikker trådløs kommunikation
- Formonteret med tryk



PRODUKTBESKRIVELSE

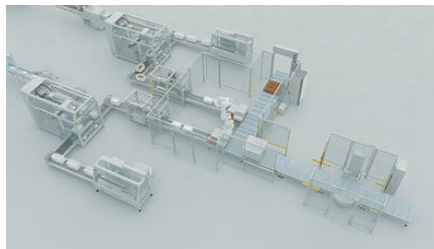
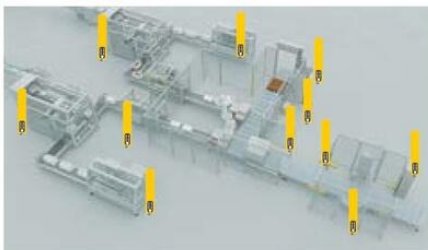
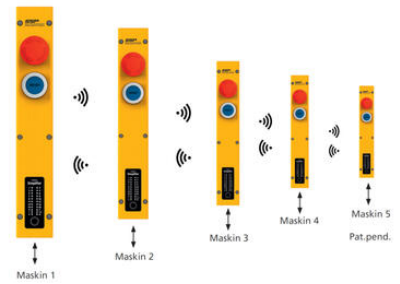
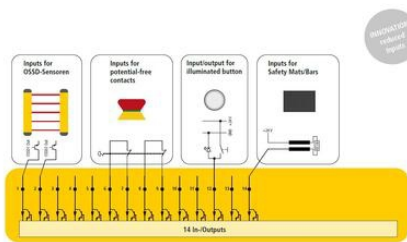
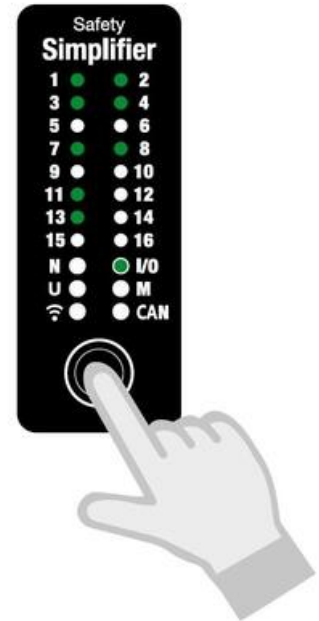
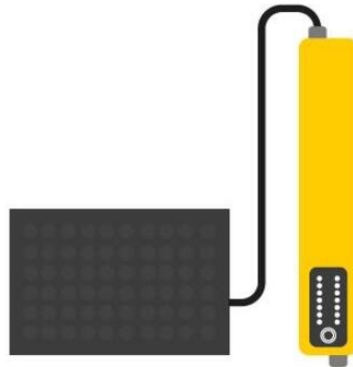
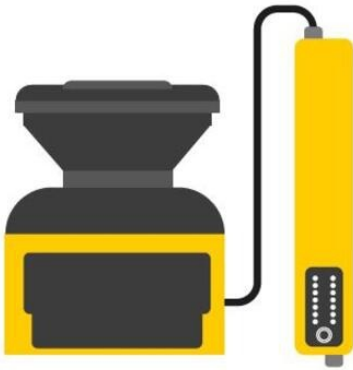
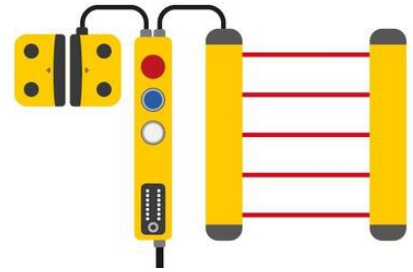
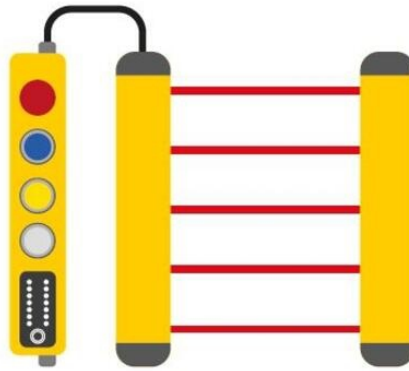
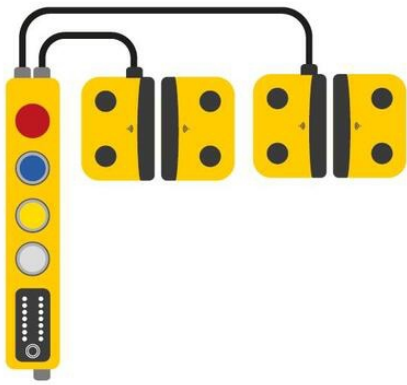
Safety Simplifier med formonteret nødstop, to trykknapper og en nøgleknop til valgfri brug. Nødstoppet blinker automatisk, når det trykkes. Den kommer med fem forskellige farvelinser, så du selv kan vælge farven på knapperne. Linserne klikkes nemt der på trykknapperne. Valgfri tekst er også synlig under linsen. Indikeringen af trykknappen sker med samme I/O som for indgangen og tager således ikke ekstra I/O. Du kan vælge fast og/eller blinkende lys.

Safety Simplifier tilbyder en nem måde at bygge beskyttelsessystemer til mobile og faste maskiner, helt trådløst. Safety Simplifier kommunikerer trådløst i et netværk på op til 16 enheder.

Netværket har en indbygget repeaterfunktion som gør at alle enheder videregiver sikkerhedsdata til hinanden, hvilket betyder at alle enheder ikke behøver at høre hinanden direkte, men sikkerhedsdata gentages altid på alle enheder. Online programmering og kommunikation kan foregå trådløst mellem en PC og alle Safety Simplifiers i et system.

SPECIFIKATIONER

Anbefalet sikring	2,5 A
IP-klasse	IP65
Load Output Max	600 mA
Materiale hus	UL-certificeret materiale, PC + ABS (brandsikker), ANSI/UL 94
Max load in total	2000 mA
Spændingstolerance	10-30V DC
Temperaturområde fra	-20 °C
Temperaturområde til	65 °C
Vægt	0,235 kg



EC Type-Examination Certificate

Reg.-No.: 01/205/5692/00/18

Product tested	Safety PLC unit with code transceiver	Certificate holder	SOPN Safety System Products North AB Tullkvarnsvägen 14 439 31 Ornsköldsvik Sweden
Type designation	Safety Simplifier Sixtytwo xx = 00-18, 20-23, 40-43 yy = L3, R8, CA zz = 00, 02, 05, 01		
Codes and standards	ISO 13049-1:2015 IEC 61508 Part 1-7:2010		IEC 61000-6-7:2014
Intended application	The Safety Simplifier complies with the requirements of Cat. 4 PL, a acc. to ISO 13049-1, SS, 3 acc. to IEC 61508, and can be used in applications up to PL, e and SIL 3.		
Specific requirements	The instructions of the associated installation, Operating and Safety Manual shall be considered.		

It is confirmed, that the product tested complies with the requirements for machines defined in Annex 3 of the EC Directive 2006/42/EC.

Valid until 2025-01-19

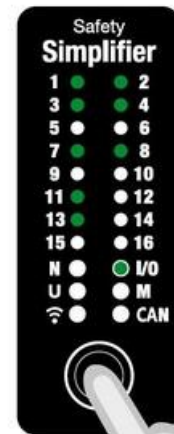
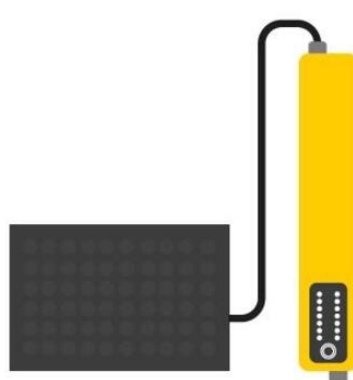
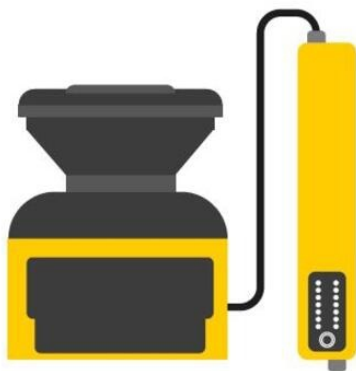
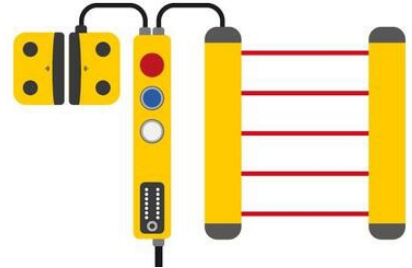
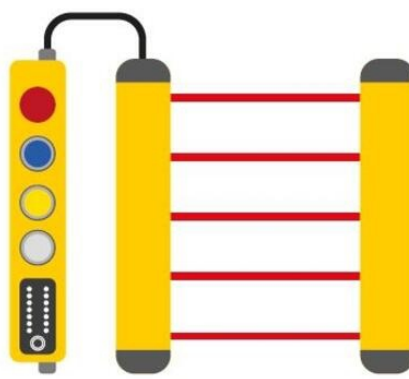
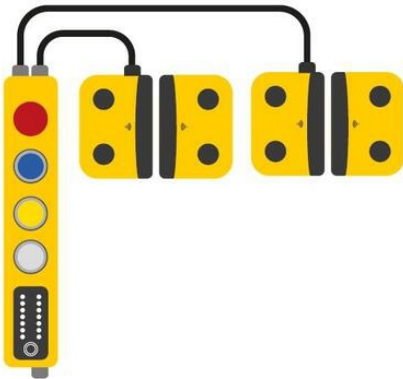
The issue of this certificate is based upon an examination whose results are documented in Report No. 6049/SP 1710/20-18 dated 2018-10-02.

This certificate is valid only for products which are certified for the stated tests.

Notified Body for Machinery, AB 4036

www.fly-products.com
www.siv.com

TÜV Rheinland
Precisely Right.



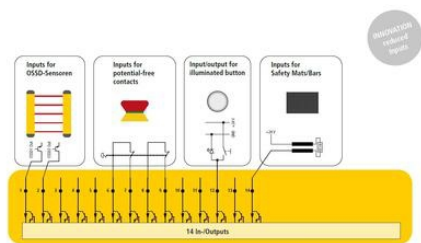


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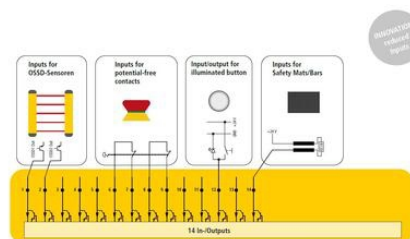
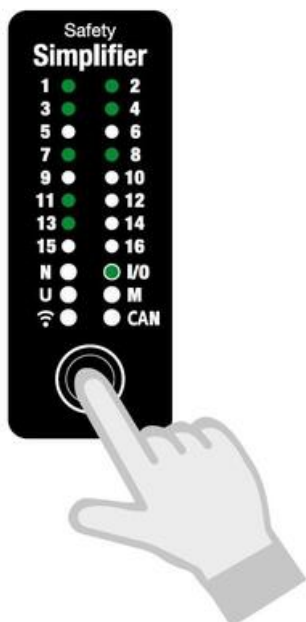
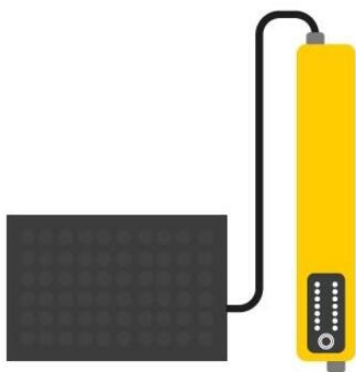
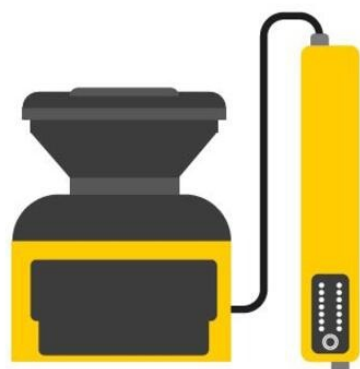
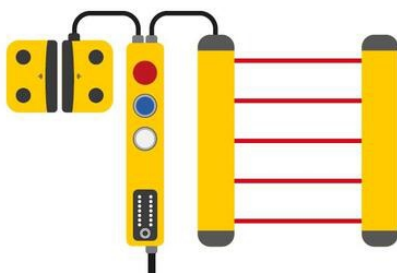
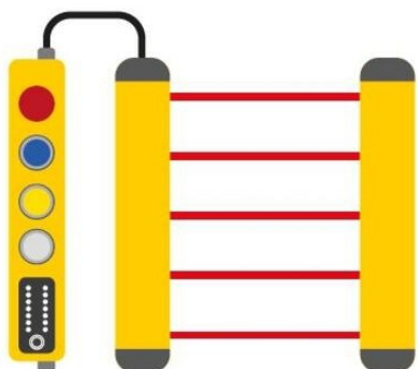
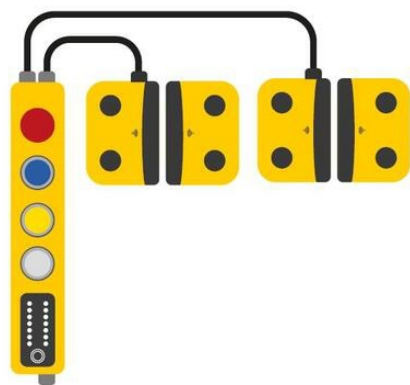
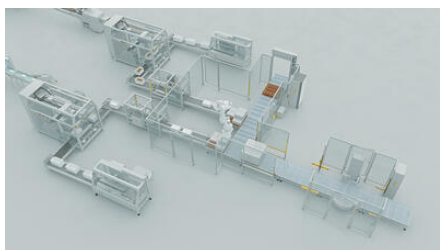
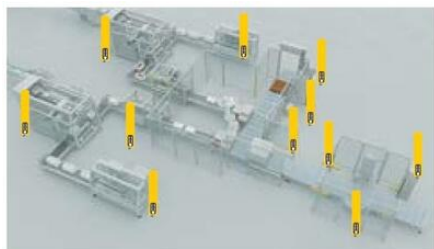
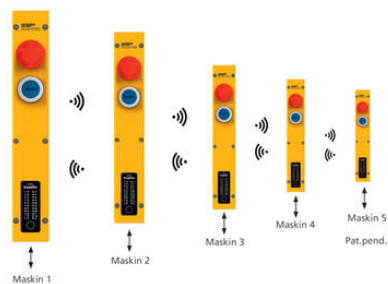


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