

DATALOGIC - CONTROL UNIT SG-BWS-T4

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SG-BWS-T4 Safety Control Unit

- Up to four pairs of safe photocells
- Compact relay, only 22.5 mm enclosure
- 2 NO PNP Outputs
- Removable coded terminals



PRODUCT DESCRIPTION

Control unit allowing connection of up to four pairs of safe photocells to obtain four safe light beams for either two double-beam protective fields or one four-beam protective field.

The control unit has two PNP outputs and removable, coded terminals. There is a 7 segment LED display for status and diagnostics on the front.

SPECIFICATIONS

Approvals	CE, cULus, TÜV
Cable Length Max	50 m
Conforming To	EMC, LVD, MD
Contact Current Max	0.5 A
DC	99 %
IP Class	IP20
Mttd	201 year
PL	e (EN ISO 13849-1)
Power Consumption	2,1 W max
SIL	3 (EN IEC 62061)
Supply voltage	24 V DC
T1 (Life Time In Years)	20
Temperature range bearing, from	-25 °C

Temperature range bearing, to	70 °C
Temperature range from	0 °C
Temperature range to	55 °C
Voltage Tolerance	±15 %



