

DATASENSING SH4-ADVANCED HAND PROTECTION SAFETY LIGHT CURTAIN

SH4-30-1500-A-12
SH4 Advanced Type 4 30mm Resolution 1500mm
Protection Height

- Hand protection (R30), range 0.2-20 m
- Protection height 300-2250mm
- Temperature Range from -30 to +55 °C
- Versatile muting functions programmable via wi-fi



PRODUCT DESCRIPTION

The Datasensing SH4-Advanced safety light curtain is fully programmable via Wi-Fi, with the SH4-designer program. Programmable functions include partial muting, dynamic muting, 4-signal muting, and versatile blanking functions.

TECHNICAL DATA

| | |
|-----------------------------|---|
| Function | Muting, Blanking, EDM, Manual/automatic restart |
| Material of body | Aluminium |
| MTTFd | 43 year(s) |
| Number of beams | 60 |
| PL | e |
| Protection height | 1500 mm |
| Reaction time | 13 ms |
| Sensing distance | 0,2-20 m |
| SIL | 3 |
| Supply voltage | 24 V DC |
| Temperature operational max | 55 °C |
| Temperature operational min | -30 °C |
| Voltage tolerance | ± 20% |

