MICS3-CCAZ90PZ1P01

Industrial automation components

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Manufacturer	Sick
Catalog number	mics3-ccaz90pz1p01
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Brand	SICK
Part Number	MICS3-CCAZ90PZ1P01
Product Type	Safety Laser Scanner
Series	microScan3
Protective Field Range	9 meters m
Scanning Angle	275 degrees °
Number of Fields	128
Number of Simultaneous Protective Fields	8
Housing	Industrial-grade IP65 aluminum

Description

The SICK MICS3-CCAZ90PZ1P01 is a microScan3 safety laser scanner designed for comprehensive protection in various industrial applications, from stationary machinery to mobile platforms. Utilizing SICK's innovative safeHDDM® scanning technology, it offers high-precision measurement data and exceptional resistance to dust and ambient light, enhancing machine productivity and availability. Key features include a protective field range of up to 9 meters, a wide 275° scanning angle, and the capability to configure up to 128 freely configurable fields and 8 simultaneous protective fields. The scanner integrates seamlessly into control systems via standardized communication interfaces such as PROFINET PROFIsafe, EtherNet/IP™ CIP Safety™, and EtherCAT® FSoE, facilitating flexible and safe automation processes. Its industrial-grade IP65 aluminum housing ensures durability in demanding environments. Applications encompass hazardous area protection,

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access control, and safety and localization for mobile platforms and robots.

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