XG-X2200

Industrial automation components

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Manufacturer	Keyence
Catalog number	xg-x2200
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Camera Input	Up to 4 cameras
Camera Resolution	2 megapixels
Programming Interface	Flowchart-style programming
Processing Speed	High-speed processing
Compatible Cameras	CA-200C series

Description

The Keyence XG-X2200 is a versatile vision system controller designed to support 2-megapixel cameras, offering high-speed processing and flexibility for various industrial applications. It is part of the XG-X series, known for its customizable features and advanced imaging capabilities.

The controller is compatible with a range of Keyence cameras, including the CA-200C series, which provides 2-megapixel resolution at 1600 × 1200 pixels. This compatibility ensures high-resolution imaging suitable for precise inspection tasks.

The XG-X2200 supports multiple camera connections, allowing for simultaneous or individual capture with up to four cameras, enhancing its adaptability in complex inspection setups. Its flowchart-style programming interface simplifies the development of vision inspection applications, making it accessible for users with varying levels of expertise.

The system is engineered to handle high-speed processing, accommodating multiple camera inputs without compromising performance. This makes it ideal for applications requiring rapid image analysis and decision-making.

The XG-X2200 is suitable for a wide range of industrial sectors, including manufacturing, quality control, and automation, where reliable and efficient vision inspection systems are essential. Its

Automation Trader
960 Capability Green
Luton, Bedfordshire LU1 3PE
VAT ID: PL6463009354
REGON: 527345886
DUNS: 427734105
BDO: 000726360

Phone
+44 7418 359 399

Email
info@automationtrader.com

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robust design and comprehensive support from Keyence ensure seamless integration into existing production lines, contributing to enhanced operational efficiency and product quality.

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