Keyence IV-G500MA

Model: IV-G500MA
Brand: Keyence
Series: IV-G Series

Sensor head for IV-G10 amplifier, standard field of view, monochrome type, automatic focus.

—— Hardware ——
Type: Sensor head, standard sensor model
Installed distance: 20 to 500 mm
View: Installed distance 20 mm: 10 (H) x 7.5 (V) mm to installed distance 500 mm: 200 (H) x 150 (V) mm
Image sensor: 1/3 inch monochrome CMOS, 752 (H) x 480 (V) pixels
Focus adjustment: Auto
Illumination: White LED
Lighting method: Pulse lighting/DC lighting switchable

—— Communication ——
Built-in ports: None (connects to IV-G10 amplifier via dedicated cable)
Protocols: None
Communication expansion: Via amplifier

—— Electrical ——
Supply voltage: Supplied by connected amplifier
Power consumption: Not available
Output type: Not available (outputs via amplifier)

—— Environmental ——
Operating temperature: 0 to +50° C (no freezing)
Relative humidity: 35 to 85% RH (no condensation)
Protection rating: IP67

—— Physical ——
Dimensions (H×W×D): Not available
Weight: Approx. 75 g

—— Lifecycle ——
Discontinued; official Keyence product page marks model as discontinued with recommended replacement (Last verified: 2026-09)

You can contact us through the following contact information

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