

Keyence NU-EN8N

Model: NU-EN8N

Brand: Keyence

Series: NU

e-CON input unit for NU series network communication units.

—— Hardware ——

I/O: 8 inputs via e-CON 4-pin connector; NPN open-collector or contact; response 20 us or less; input resistance 2.4 kOhm; min ON 6 V; max OFF current 0.9 mA; supply current 520 mA or less (8 ports)

Sensor connection: N-bus compatible amplifiers, max. 16 units; passing current 1,200 mA or less total

—— I/O Specifications ——

N-bus sensor amplifier connection via wiring-saving connector

—— Communication ——

Built-in ports: e-CON 4-pin x8

Protocols: N-bus (via connected NU communication unit)

Communication expansion: None

—— Electrical ——

Supply voltage: 12 to 24 VDC +/-10% (from connected communication unit)

Power consumption: Not available

—— Environmental ——

Operating temperature: -20 to +55 ° C (no freezing)

Storage temperature: Not available

Relative humidity: 35 to 85% RH (no condensation)

Protection rating: Not available

—— Physical ——

Dimensions (H × W × D): Not available

Weight: Approx. 0.055 kg (incl. tag)

—— Lifecycle ——

Active; official Keyence production status confirmed via product/spec page (Last verified: 2026-09)

You can contact us through the following contact information

www.sparetechplc.com +86 180 3000 5825 sales@sparetechplc.com