



KUKA KR60-3

Six-axis industrial grade robot arm. Flexible and versatile, with high repeatability, medium load capacity and high speed, high duty cycles. EtherCAT communication (Industrial Ethernet), Profisafe, Backhoff 32/32 digital I/Os at 24 VDC and 4-channel outputs at 24 VDC, 2 A.

Key Features

- Programmable via KRL (Kuka Robot Language) on HMI pendant or WorkVisual
- Position repeatability: ± 0.06 mm
- Maximum total load: 65 kg
- Maximum reach: 2429 mm

Possible Applications

- Packaging
 - Machining and manufacturing processes
 - Measuring, testing and inspection
 - Handling of materials, tools and other machines
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Access information

Corresponding infrastructure	University of the West of England Robotics Innovation Facility
Location	Coldharbour Ln, Stoke Gifford, Bristol BS16 1QY, UK
Unit of access	Working day

Technical specifications

Load	30 Kg
Weight	N/A
Power supply	N/A
Interface	EtherCAT
DoA	6
Maximum total payload	65 Kg

Additional information

Additional information available [here](#).