# **KUKA**



- [+] ALL-ROUNDER
- [+] COMMUNICATION TALENT
- [+] VERSATILE OPERATION
- [+] USER-FRIENDLY

KUKA Sunrise Cabinet.

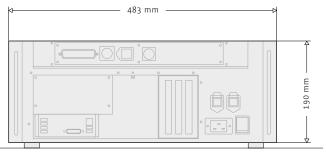
The control system of the future

# KUKA Sunrise Cabinet

User-friendly, versatile, communication talent and all-rounder.

More powerful, safer, more flexible and more intelligent. The "KUKA Sunrise Cabinet" controller offers the high performance and reliability of KUKA technology in a compact design. Its flexible configuration and the expansion capability that results from this make it a real all-rounder. The number of hardware components, cables and connectors has been significantly reduced and replaced by software-based solutions. The robust, high-quality controller is designed for low maintenance.





Dimensions of LWR iiwa controller

	KUKA Sunrise Cabinet
Processor —	Quadcore Processor
Hard drive	HDD, SSD optional
Interface —	USB, EtherNet, DVI-I
Protection rating ————————————————————————————————————	IP 20
Dimensions (D x W x H)	500 mm x 483 mm x 190 mm
Weight —	23 kg

#### Power supply connection

Rated supply voltage —	AC 110 V - 230 V
Permissible tolerance of rated voltage ———	±10 %
Mains frequency	50 Hz ± 1Hz oder 60 Hz ± 1Hz
Mains-side fusing —	22x16 A slow-blowing

## **Operating conditions**

Ambient temperature +5 °C bis +45 °C

## The features at a glance

VERSATILE OPERATION. The controller can be used for all lightweight robot variants – for maximum flexibility, scalability, performance and openness, in minimum space.

**USER-FRIENDLY**. Simple user interface for operation and diagnosis via a touch-control-capable smartPAD.

ALL-ROUNDER. Safety, Robot, Logic, Motion and Process Control with integrated sensor processing: all united in a single controller for the entire system.

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