

# Yoswit Smart Locker Access Controller Datasheet

Model: YO191-LK (R2)

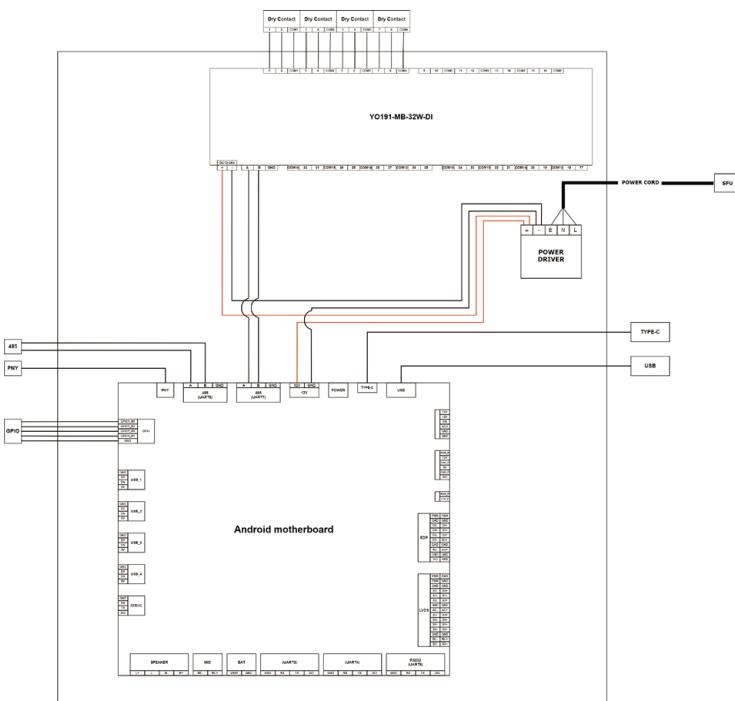
Revised: 01-12-2024



## Enhance Convenience and Security for Your Storage Needs

Yoswit Smart Locker Access Controller is designed to enhance convenience and security for your storage needs. It offers multiple unlocking methods, including Bluetooth, Octopus Readers, and QR Code Scanners, catering to diverse user preferences. Compatible with Electric Locker Locks, it enables customizable locking times, ensuring that each locker secures automatically after closing. The integrated LED light illuminates when the lock is open, providing clear visibility of the locker's status. Ideal for various access control systems, our user-friendly controller ensures easy operation for quick and convenient storage and retrieval of belongings. Experience the perfect blend of technology and practicality, simplifying storage management while enhancing security.

## Wiring Diagram

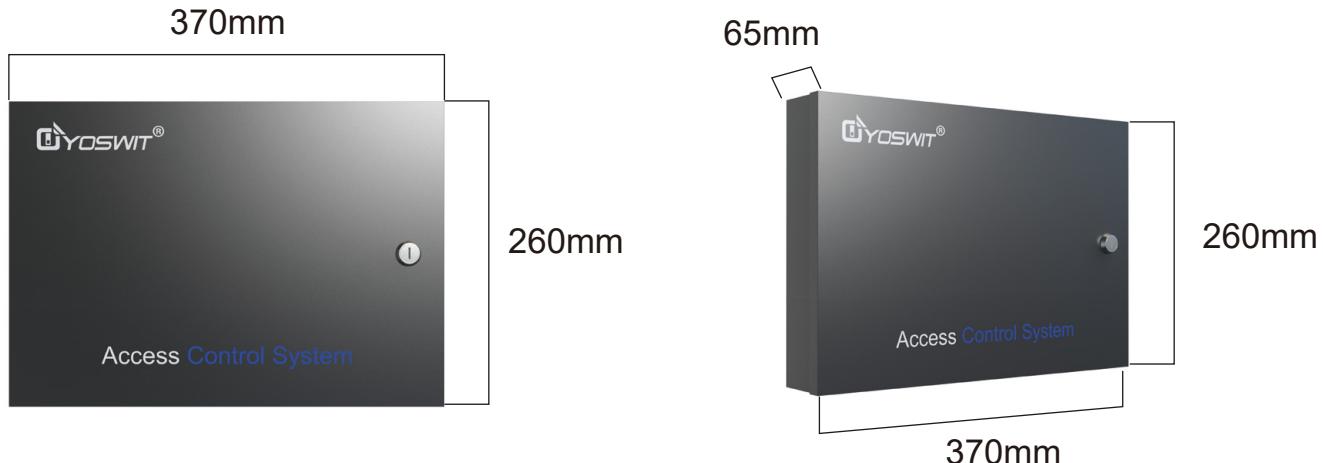


## Key Features and Benefits

- Multiple Unlocking Methods Available
- Customizable Locking Times
- Integrated LED Light for Automatic Illumination
- Integration with Access Control Systems
- Wide Compatible with Various Locker Brands
- Easy Operation for Storage and Retrieval

# Product Specifications

Specification:



## General Specifications

Product Name	Yoswit Smart Locker Access Controller
Model	YO191-LK (R2)
Revision	V1.0
Compliance	CE, FCC, RoHS
Manufacturer	Designed by Yoswit in Hong Kong, China / Assembled in Guangdong, China
Warranty	Two Year Limited Warranty (*Details available on the Product Warranty and Limitations of this datasheet)

## Product Portfolio

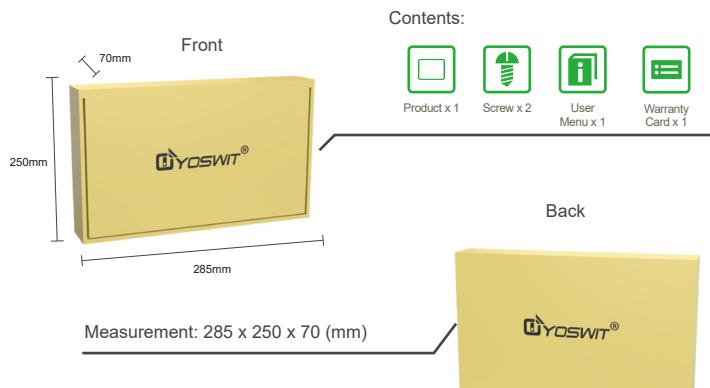


YO191-LK (R2)

## Specification Options

Model	YO191-LK (R2)
Operation Power	DC12V±10%
Power Consumption	≤10W
Port1	8 Channels, paired to 4 COMs
Port2	8 Channels, paired to 4 COMs
Port3	8 Channels, paired to 4 COMs
Port4	8 Channels, paired to 4 COMs
RS485	1 Channel, Baud rate: 9600
Operation	Input Unit
Operating Temperature	-20°C-85°C
Operating Humidity	0-95%RH, Non-Condensing

## Product Package



## Outer Box



## Product Warranty and Limitations

Yoswit brand products guarantee for a period of 2 years warranty from the date of purchase. During the warranty period and in the event that a defective product is identified (non-human factors), Yoswit will provide free maintenance. Damage beyond the warranty period or caused by improper use is not covered within the warranty, Yoswit will not bear any responsibility for repair, and will still provide users with a lifelong maintenance of paid services. If the products need to be repaired or returned to our company, an appropriate fee should be charged based on specific situation to cover the cost of replacement. Regardless of the warranty status, all shipping costs are borne by users.