



The Next Generation of  
Commercial Door Control

# AR3 Platform

## Seamless Door Control Integration

The AR3 Platform introduces a practical, unified way for door manufacturers to build smarter, safer door control systems.

Centered on the highly adaptable AR3 Advanced Controller, this suite of integrated accessories brings wireless sensing, clear visual signaling, and scalable control together in one cohesive platform. The AR3 Platform reduces complexity and gives manufacturers a reliable foundation for delivering better-performing doors.



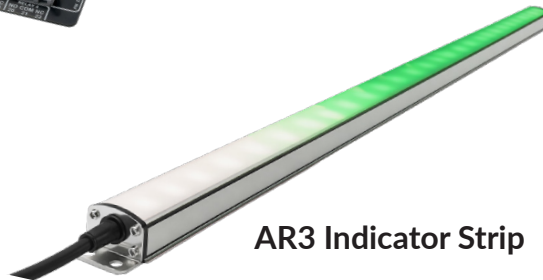
AR3 Advanced Door  
Controller



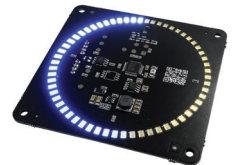
AR3 Wireless Door Sensor



AR3 IO Expander



AR3 Indicator Strip



AR3 Indicator Ring



## AR3 Accessories



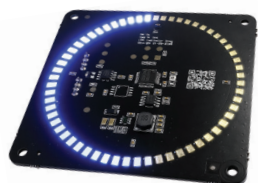
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### AR3 Wireless Door Sensor

The AR3 Wireless Door Sensor delivers reliable, UL325-compliant safety for commercial doors, without the challenges of traditional wired systems.

Designed for direct mounting on the door, it provides monitored entrapment protection for up to two safety edges and one auxiliary input, enabling safe automatic door operation while eliminating exposed wiring and complex installation.

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### AR3 Indicator Ring

New indicator technology integrates advanced visual signaling directly into the AR3 Controller's front cover.

A dynamic range of bright colors and patterns provides real-time visibility into door status, motion direction, and fault conditions. Select from pre-defined patterns to enhance clarity for specific operating states, while customizable sequences support even the most complex door functions.

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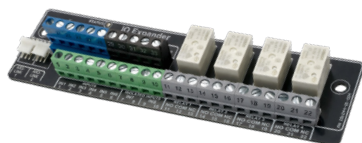


### AR3 Indicator Strip

Managing multi-step door sequences, interlocks, and safety conditions doesn't have to be complicated.

New indicator technology turns complex system logic into clear, easy-to-understand visual signals. Bright, dynamic LED patterns show exactly what the door is doing – reducing confusion, improving response time, and keeping operations running smoothly.

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### AR3 IO Expander

Easy to install, this programmable and scalable input/output board allows you to accommodate complicated door scenarios. Includes: 6 additional single ended inputs, 2 isolated differential pair inputs, 4 dry contact relays, and an additional switchable 24V output and ground terminals for accessory power.

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