

Green Smart Carbon Reduction Building
Interconnected Applications

RS485 Communication Control Module



Fulllink - The Smartest Multi-Window Control Module with RS485

Fulllink's RS485, with perfect support for the Modbus protocol, enables users to seamlessly control multiple devices, providing an unparalleled connecting experience. Exclusively and consecutively recognized with certifications for Intelligent Building Materials and Taiwan Excellence Awards, our Smart Roller Blinds transform your premium office space into an urban carbon-reducing green lung, gradually moving towards a net-zero environment. Besides Smart Roller Blinds, our TDBU Shades, Cellular Shades, Vertical Blinds, Draperies, Venetian Blinds and more, can all be effortlessly controlled.



3 Key Applications for Green Smart Buildings

Curtains, lighting, and door control.



63+ Device Control + 0-100% Percentage Control

Our system handles up to 63 modules and seamlessly manages thousands of windows via a gateway. Using RS 485 with Fulllink's curtain motors, easily adjust curtains from 0% to 100%.



Highly Compatible Modbus Protocol

Incorporating the standard communication protocol of industrial control, our system effortlessly interfaces with prevalent graphical and environmental control systems.



Website Email

Applicability

Smart curtain, light and door control for commercial building



Features

01

High Compatibility

- Complies with global standard, offering practical solutions for smart and low-carbon buildings
- Integrates smart curtains, lighting, and door control
- Able to control TDBU shades, cellular shades, vertical blinds, draperies, and more



02

Space Efficiency

- Dimension: 70*50*15 mm
- Compact in size, without affecting building structure



03

Cost saving

- Cost effective for smart building, office, and factory implementation
- Priced at less than half the cost of comparable international brands



04

High Stability

- Adopting peer to peer wired connection to ensure stability

