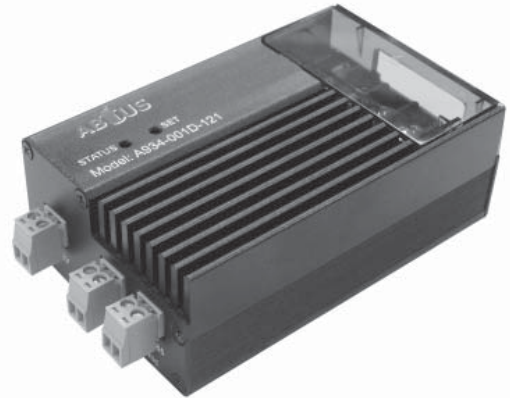# A934-001D-121
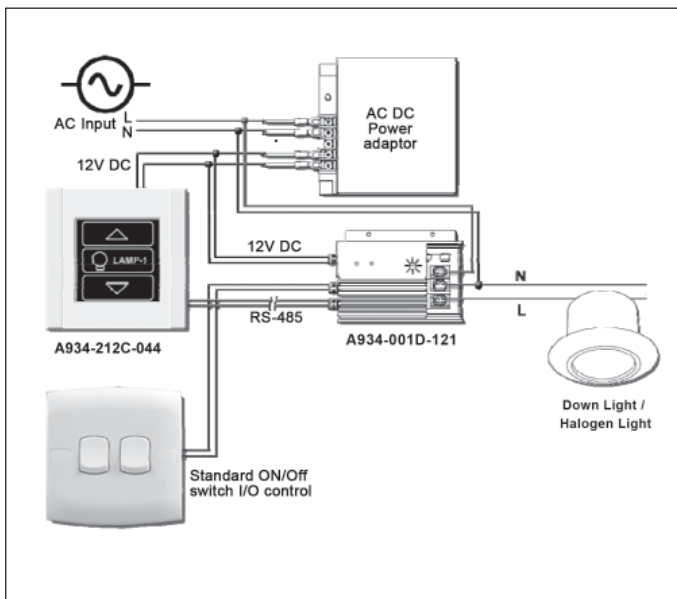## SINGLE PORT POWER/DIMMER CONTROL MODULE

DESCRIPTION

The ABtUS A934-001D-121 is a single power/dimmer control module that can be used to avoid all cumbersome issue of the power cabling during integration. It is versatile and can be placed anywhere within the room and is a simple and efficient Dimmer control for room lighting control.

Replacement of conventional 1 to 1 control setup to many or 1 to many controlling as well as grouping are now made possible.

FEATURES

• Max load capacity of 600W per module
• With standard RS-485 communication protocol, compatible with any central control for all host (standard J1708 BUS)
• With I/O connectivity for integration with any existing standard wall switch
• Dimmer Ramping time (2 to 128sec)

TECHNICAL SPECIFICATION

AC VOLTAGE RANGE:	AC 110 ~ 240V
COM PORT:	RS-485
I/O CONNECTIVITY:	Dry Contact Control x 01
NUMBER OF ID:	32
DELAY TIME OFF:	2 ~ 128 sec
RELAY LOAD RATING:	Max 16A@240V (*Recommended Max 8 x 40 Watt Down Light)
POWER SUPPLY:	12 V DC 500mA
HOUSING:	Aluminum Enclosure
DIMENSIONS:	92 x 58 x 33 mm
WEIGHT:	173.2 g

TYPICAL APPLICATIONS

Any professional control system requiring multiple lighting/dimming or environmental control.
• Schools (Media Classrooms) • Churches • Corporate Applications (Meeting Rooms)
• Home Automation • Home Theaters • Hotels In Room Control

* Specifications are subject to change without notice.

ABtUS