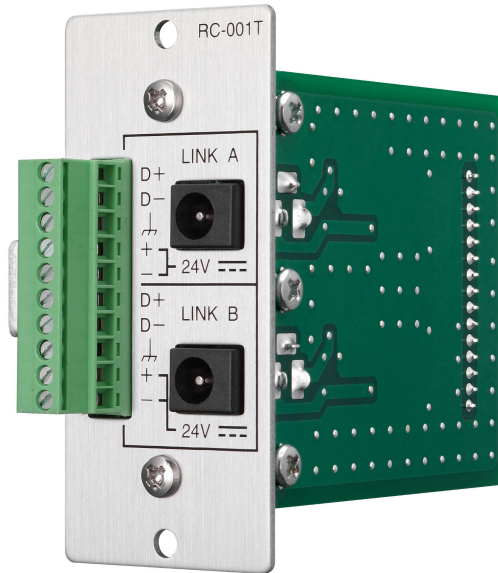


RC-001T

9000M2SERIES REMOTE CONTROL MODULE



The RC-001T is an interface module to connect between the 9000M2 Series amplifier and the ZM-9011, ZM-9012, ZM-9013, or ZM-9014 Remote control panel of data communication type. Up to 16 remote control panels can be connected to the RC-001T.

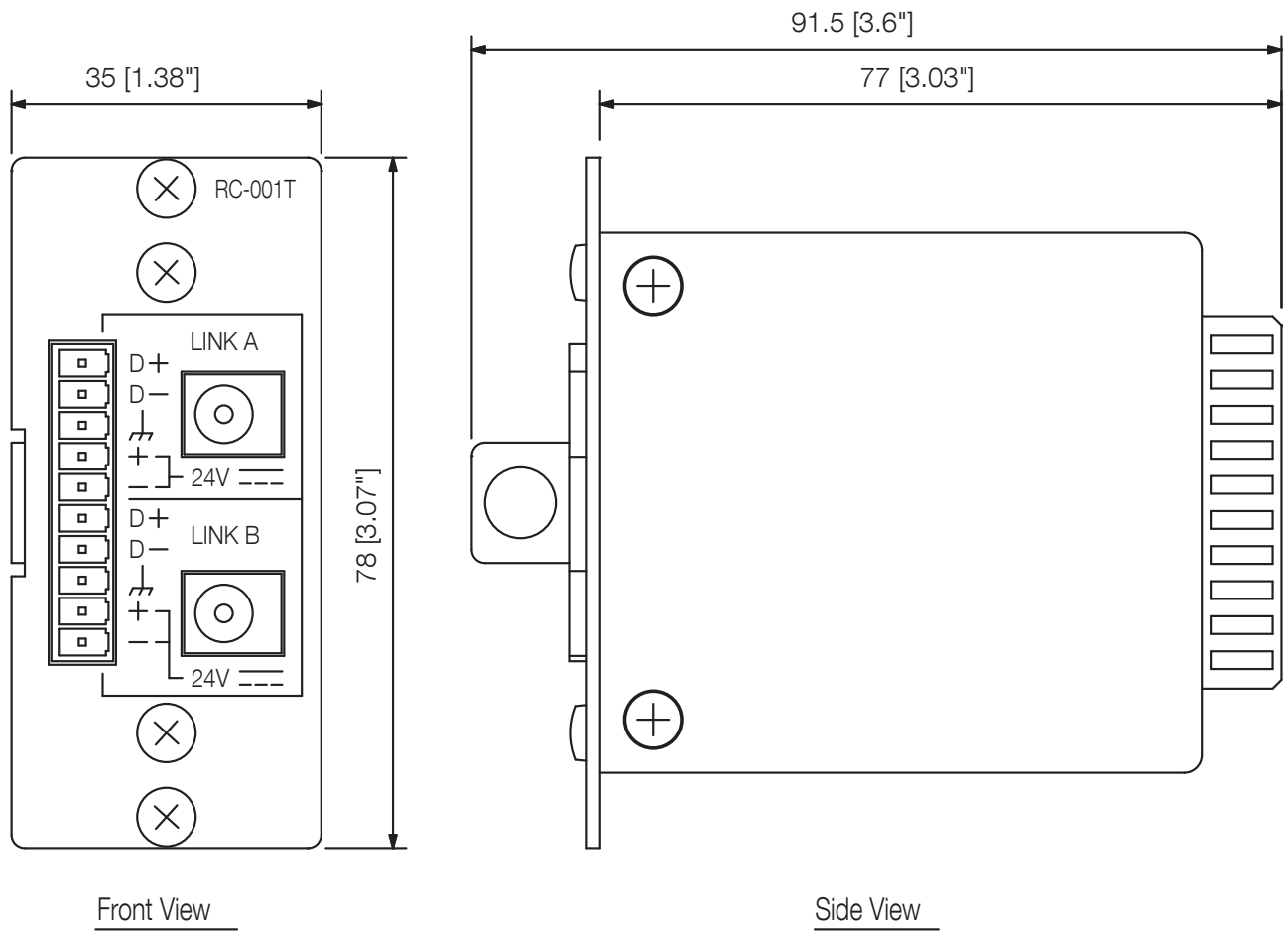
Key features

- For up to 16 RS-485 remote control panels
- Bi-directional RS-485 communication provides control and status feedback display for each remote function
- Dual ports for up to 8 modules
- 24 V DC power adapter (optional)
- AD-246 required for each port
- May be used in any control option slot in addition with C-001T

Specifications

Power Supply	6 V DC
Current Consumption	30 mA or less
Terminal	Removable terminal block (10 pins)
Power Input	24 V DC input x 2 (Applicable AC adapter: AD-246 (option), power supply to Remote Control Panels) Adaptable DC plug: 9.5 (L) x 5.5 (OD) x 2.1 (ID) mm (0.37 x 0.22" x 0.08")
Connection Cable	Shielded CPEV cable (paired data line and paired power line) or Category 5 twisted pair cable for LAN (CAT5-STP)
Maximum Cable Distance	800 m (874.89 yd) in total
Connectable Number of Remote Control Panels	Maximum 16 units (2 link connectors used)
Operating Humidity	35 % to 80 %RH (no condensation)
Operating Temperature	-10 °C to +40 °C (14 °F to 104 °F)
Finish	Panel: Aluminum, hair-line
Dimensions	35 (W) x 78 (H) x 91.5 (D) mm (1.38" x 3.07" x 3.6")
Weight	80 g (0.18 lb)
Included Accessories	Module mounting screw ...2, Removable terminal plug (10 pins) ...1

Dimensions



UNIT:mm

SCALE:1/1

A&E specifications

Interface module for connecting the bi-directional remote control units to the M-9000 M 2 system with switchable power supply for remote control units. There are two separate connections available to realize a wiring in different directions. Connection of remote control units via a 4-wire shielded cable. Up to 16 remote control units can be connected.