

DESCRIPTION

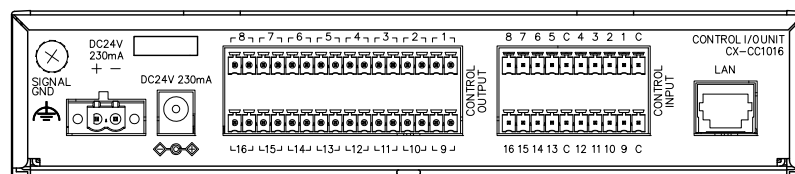
The CX-CC1016 is a Control input/output unit having 16 control inputs and 16 control outputs designed for the CX-1000 series IP Communication system. By connecting this unit to a network (LAN or WAN), you can control external devices connected to the units in the configured CX-1000 system, enable various types of calls, activate broadcasts, and set other functions as needed. The output status can be confirmed with the front panel-mounted indicators.

SPECIFICATIONS

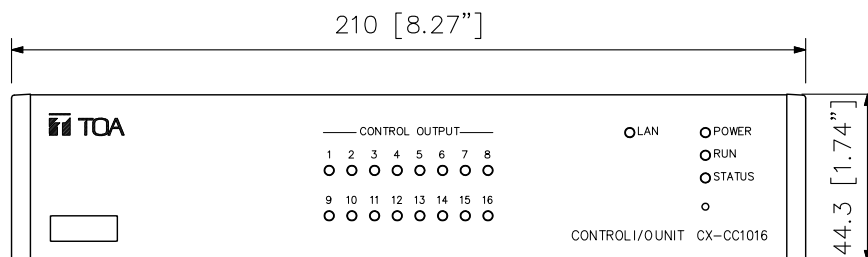
Power Source	24 V DC (operating range: 21.6 – 26.4 V DC) Removable terminal block (2 pins) or use of the optional AC adaptor
Current Consumption	230 mA
Power Consumption	5.5 W
Network	Network I/F: 100Base-TX Network protocol: TCP/IP, UDP, ARP, ICMP, HTTP, FTP Connector: RJ45 connector × 1 Network cable: UTP (Cat5 or greater)
Operation	Reset key X1
Indicators	LED indicators: LAN (green) × 1, POWER (green) × 1, RUN (green) × 1, STATUS (yellow, red, green) × 1 Control output indicators: CONTROL OUTPUT (green) × 16
Control Input	16 channels, no-voltage make contact input, open voltage: 24 V DC, short-circuit current: 10 mA or less, removable terminal block (10 pins × 2)
Control Output	16 channels, relay contact output, maximum contact capacity: 30 V DC/1.0 A removable terminal block (16 pins × 2)
Installation Method	Desktop, rack, or wall mounting (Rack or wall mounting needs optional brackets.)
Operating Temperature	0 °C to +40 °C (32 °F to 104 °F)
Operating Humidity	90 %RH (no condensation)
Finish	Panel, Case: Pre-coated steel plate, black, 30 % gloss
Dimensions	210 (W) × 44.3 (H) × 266.7 (D) mm (8.27" × 1.74" × 10.5")
Weight	1.5 kg (3.31 lb)
Accessory	Removable terminal plug (2 pins) ...1, Removable terminal plug (10 pins) ...2, Removable terminal plug (16 pins) ...2, Plastic foot ...4, Screw for fitting plastic foot ...4
Option	AC adaptor: AD-246 Wall mounting bracket: YC-850 Half width blank panel: MB-15B-BK (for rack mounting one CX-CC1016 unit) Rack joint bracket: MB-15B-J (for rack mounting two CX-CC1016 units)

APPEARANCE

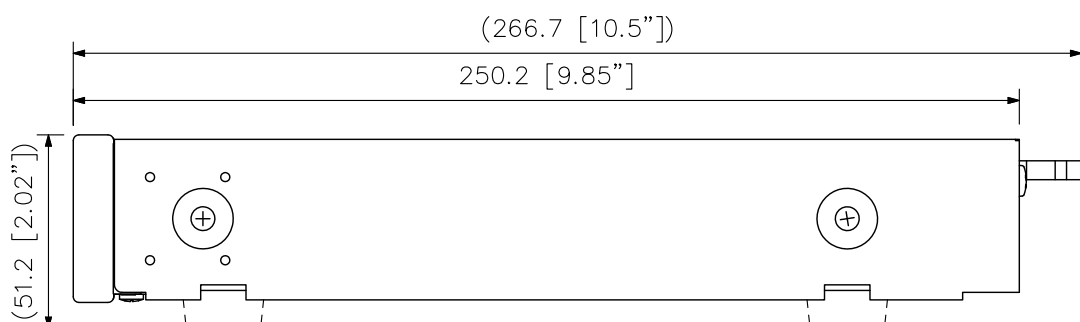
Rear View



Front View



Side View



UNIT:mm SCALE:1/2

Note: Numerical values in parentheses are for reference only.