

## DESCRIPTION

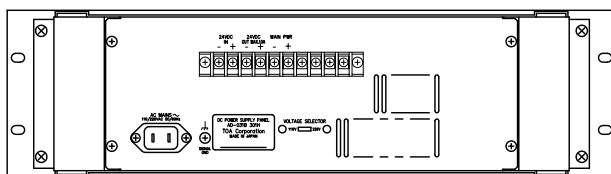
The AD-031B DC power supply is EIA rack mountable (3-unit size) and provides DC power to DC-operated rack-mounted units.

## SPECIFICATIONS

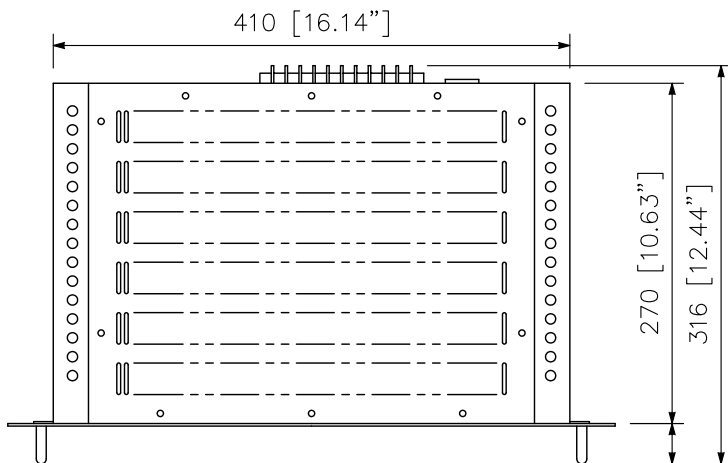
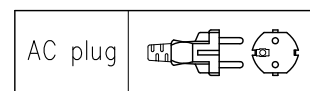
|                   |                                                                                                                                                                                        |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Power Source      | 220 V AC, 50/60 Hz                                                                                                                                                                     |
| Power Consumption | 530 VA (rated output)                                                                                                                                                                  |
| Input             | 24 V DC, M4 screw terminal                                                                                                                                                             |
| Output            | AC operation: 24 V DC $\pm 0.5$ V, 10 A, M4 screw terminal<br>DC operation: Voltage 1 V below input DC voltage, M4 screw terminal                                                      |
| Main Power Output | 24 V DC $\pm 0.5$ V, 200 mA (provided only when operated an AC)<br>M4 screw terminal                                                                                                   |
| Finish            | Panel: Pre-coated steel plate, black, 30 % gloss, melamine-baked paint                                                                                                                 |
| Dimensions        | 483 (W) $\times$ 132.6 (H) $\times$ 316 (D) mm (19.02" $\times$ 5.22" $\times$ 12.44")                                                                                                 |
| Weight            | 18.6 kg (41.01 lb)                                                                                                                                                                     |
| Accessory         | Fuse (15 A) $\times$ 1, Fuse (3 A) $\times$ 1, Vinyl-covered tie $\times$ 1, Cable set $\times$ 1, Power cord (2 m (6.56 ft)) $\times$ 1, Rack mounting screw (with washer) $\times$ 4 |

Note: Distance between barriers on the above screw terminals: 8.8 mm (0.35")

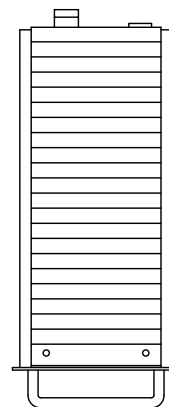
## APPEARANCE



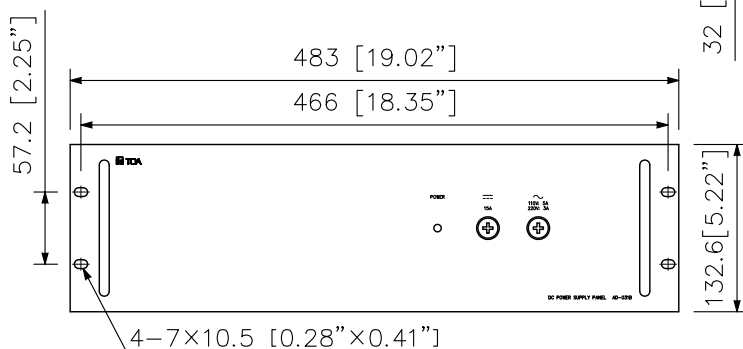
Rear View



Top View



Side View



Front View

UNIT:mm SCALE:1/6