

# TOA EMERGENCY POWER SUPPLY PANEL DS-029B(301H)

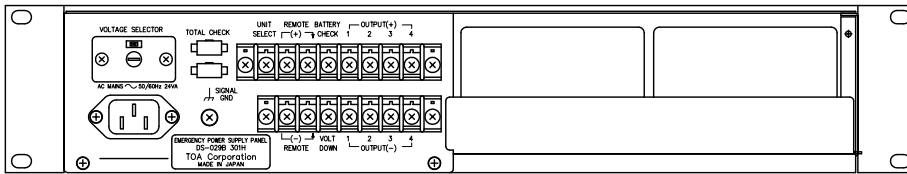
## DESCRIPTION

The DS-029B keeps the built-in Ni-Cd battery automatically charged (trickle charging) within 24 hours, and supplies DC power to the power amplifiers and emergency equipment during a power failure.

## SPECIFICATIONS

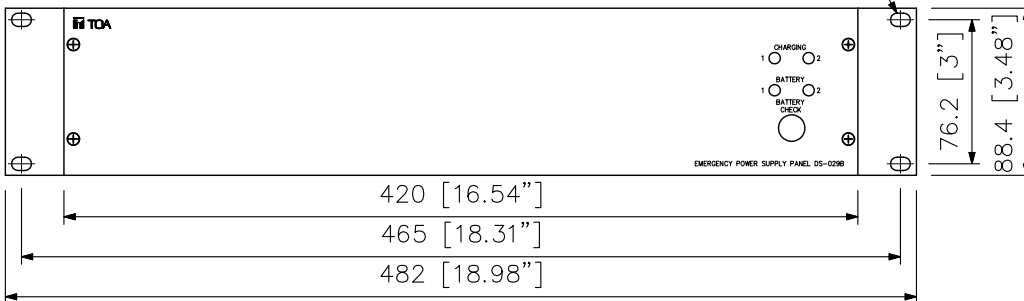
Power Source	220 V/240 V, 50/60 Hz
Current Consumption	24 VA
Applicable Batteries	Sealed type Ni-Cd batteries: NDC-2435 (3500 mAh/5 HR) for 120 W NDC-2460 (6000 mAh/5 HR) for 240 W Mounting space: Two batteries
Charging Method	Trickle charge
Charging Current	NDC-2435 (approx. 88 mA), NDC-2460 (approx. 150 mA), switchable
Battery Check Circuit	Automatic detection of battery voltage level by check starting signal
Finish	Panel: Surface-treated steel plate, black, 30 % gloss, paint
Dimensions	482 (W) × 88.4 (H) × 346.1 (D) mm (18.98" × 3.48" × 13.63")
Weight	5.4 kg (11.91 lb) (excluding batteries)
Battery Weight	NDC-2435: 3 kg (6.62 lb), NDC-2460: 4.7 kg (10.36 lb)
Accessory	Line cord (8 m (26.25 ft)) ...1, Line cord (850 mm (2.79 ft)) ...3, Junction connector ...1, Rack mounting screw (with washer) ...4, Rack mounting bracket (preinstalled on the unit) ...2, Power cord (2 m (6.56 ft)) ...1, Fuses (0.5 A...1, 1 A...1, 5 A...1, 25 A...1)

## APPEARANCE

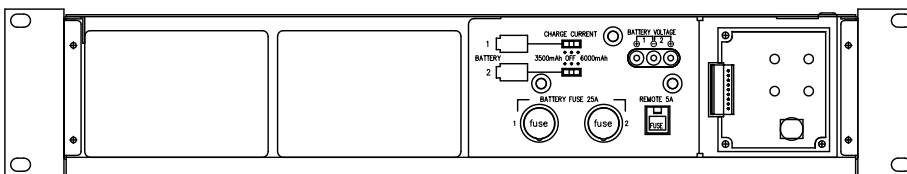


Rear View

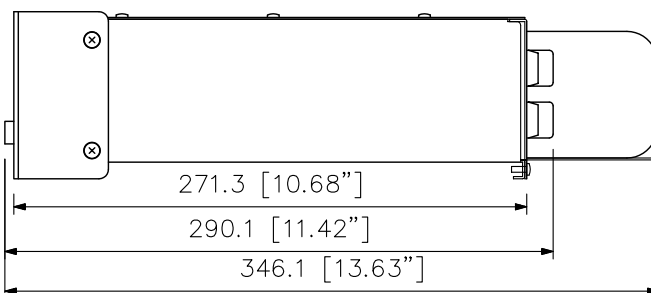
4-6×10.5 [0.24"×0.41"]



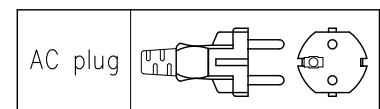
Front View



DS-029B without the front panel



Side view of the DS-029B having the batteries



UNIT:mm SCALE:1/4