

## DESCRIPTION

The E-232 has two 2/3 octave 14-point equalizers. It can be mounted in an EIA-Standard equipment rack (1-unit size).

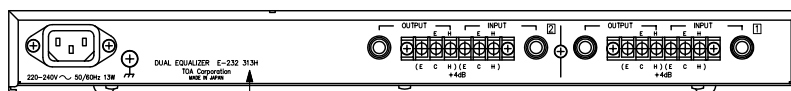
## SPECIFICATIONS

\* 0 dB = 0.775 V

|                               |  |
|-------------------------------|--|
| Power Source                  | 220 - 240 V AC, 50/60 Hz   |
| Power Consumption             | 13 W   |
| Input                         | +4 dB* 30 kΩ (GAIN: 0 dB), unbalanced, phone-jack and screw terminal   |
| Output                        | +4 dB* 1 kΩ, unbalanced, phone-jack and screw terminal   |
| Max. Input Level              | +32 dB (GAIN: -12 dB)  |
| Max. Output Level             | +20 dB   |
| Frequency Response            | +1 dB, -2 dB (20 Hz - 20 kHz)  |
| Total Harmonic Distortion     | 0.01 % or less at 1 kHz (rated output)   |
| Equalization Center Frequency | 40 Hz, 63 Hz, 100 Hz, 160 Hz, 250 Hz, 400 Hz, 630 Hz<br>1 kHz, 1.6 kHz, 2.5 kHz, 4 kHz, 6.3 kHz, 10 kHz, 16 kHz                                      |
| Control Equalizer Sliders     | Boost: +12 dB, +6 dB    Cut: -12 dB, -6 dB (switchable)  |
| Gain Range                    | ±12 dB   |
| Highpass Filter               | -12 dB/oct (Adjustable cutoff frequency 15 Hz - 300 Hz)  |
| Hum and Noise (IHF-A)         | -98 dB* or less (EQ: ON, HPF: 15 Hz, GAIN: 0 dB, all sliders at 0 position)  |
| Finish                        | Front panel : Aluminium, black    Case: Steel, black   |
| Dimensions                    | 483 (W) × 46 (H) × 311 (D) mm (19.02" × 1.81" × 12.24")  |
| Weight                        | 3.8 kg (8.38 lb)   |
| Accessory                     | Security cover ...1, Security cover fixing screw ...2, Rack mounting screw ...4, Rubber foot ...4, Blind label ...1, Power cord (2 m (6.56 ft)) ...1 |

## APPEARANCE

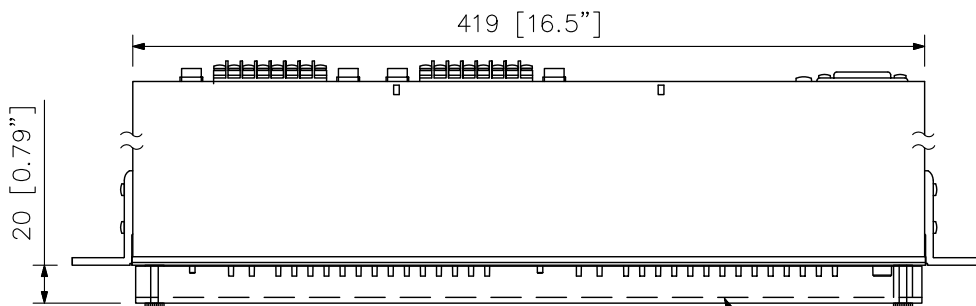
Rear View



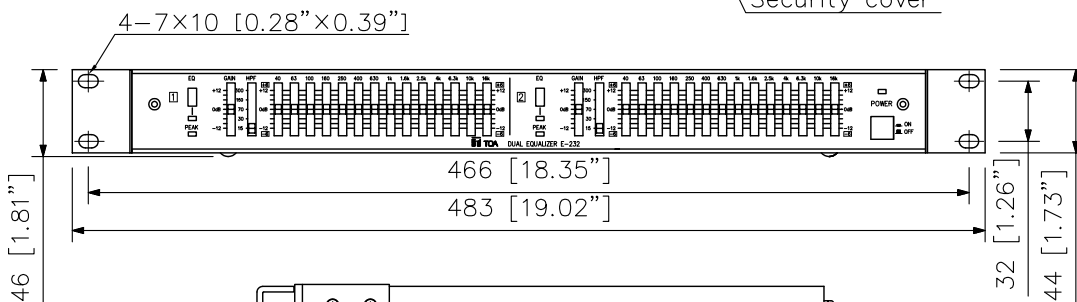
Other product version 301H is available depending on the power cord type.

| MODEL   | 301H | 313H |
|---------|------|------|
| AC plug |      |      |

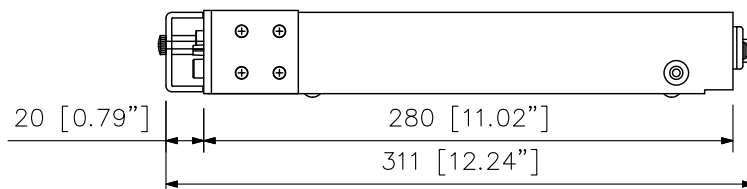
Top View



Front View



Side View



UNIT:mm SCALE:1/4