

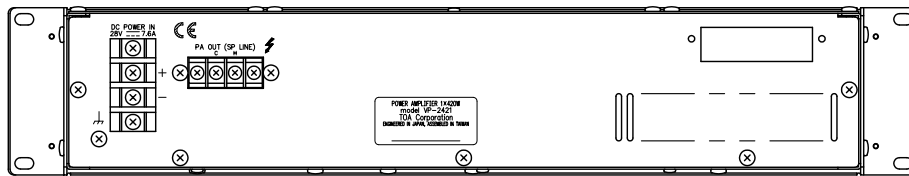
DESCRIPTION

The VP-2421 Power Amplifier features a 420 W-by-1 channels configuration, and uses the VP-200VX Power Amplifier Module per channel.

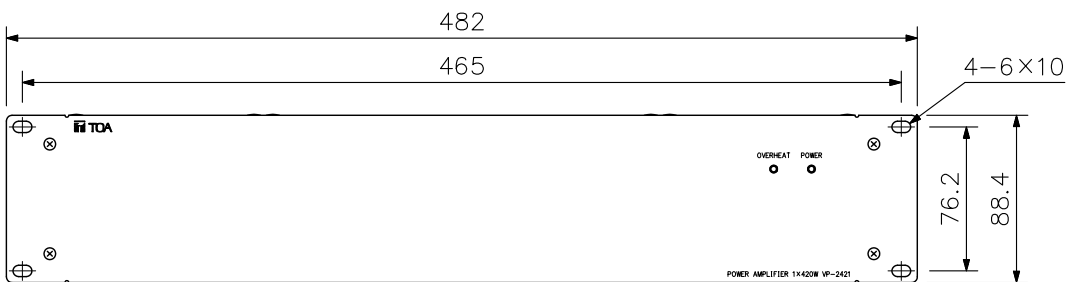
SPECIFICATIONS

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|--|--|
| Power Source | 28 V DC (operating range: 20 – 40 V DC) M4 screw terminal, distance between barriers: 12 mm |
| Current Consumption | 7.6 A (EN60065) |
| Rated Output Power | 420 W (at min. resistive and max. capacitive load) |
| Output Power (at AC Mains: 195.5 V) | 320 W (at min. resistive and max. capacitive load) |
| Output Voltage | 100 V (70 V, 50 V: selectable by internal wiring change) |
| Minimum Resistive Load | 24 Ω (at 100 V), 12 Ω (at 70 V), 6 Ω (at 50 V) |
| Maximum Capacitive Load | 0.5 μF (at 100 V), 1 μF (at 70 V), 1 μF (at 50 V) |
| Number of Channels | 1 |
| Input | Specified by input module VP-200VX |
| Number of Module Slots | 1, usable module: VP-200VX |
| Output | Power amplifier output (speaker line): M3.5 screw terminal, distance between barriers: 8.8 mm |
| Frequency Response | 40 Hz – 16 kHz, ±3 dB (at 1/3 rated output) |
| Distortion | 1 % or less (at rated output, 1 kHz) |
| S/N Ratio | 80 dB or more |
| Panel Indicator | Channel power indicator: 1 channels, dual colour LED Overheat indicator: Yellow LED |
| Operating Temperature | 0 °C to +40 °C |
| Finish | Panel: Surface-treated steel plate, black, 30 % gloss, paint |
| Dimensions | 482 (W) × 88.4 (H) × 340.5 (D) mm |
| Weight | 9.5 kg |
| Accessory | Rack mounting screw×4, Fiber washer×4 |

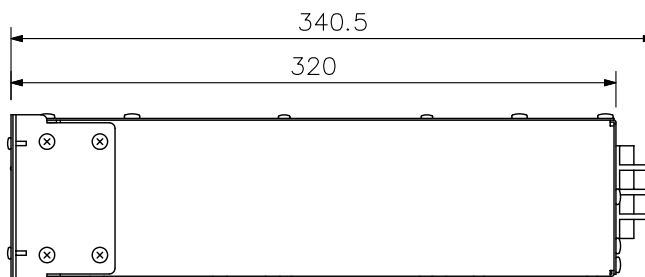
APPEARANCE



Rear View



Front View



Side View

UNIT:mm SCALE:1/4