

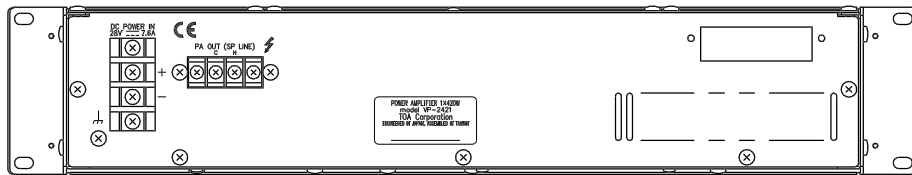
■ DESCRIPTION

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

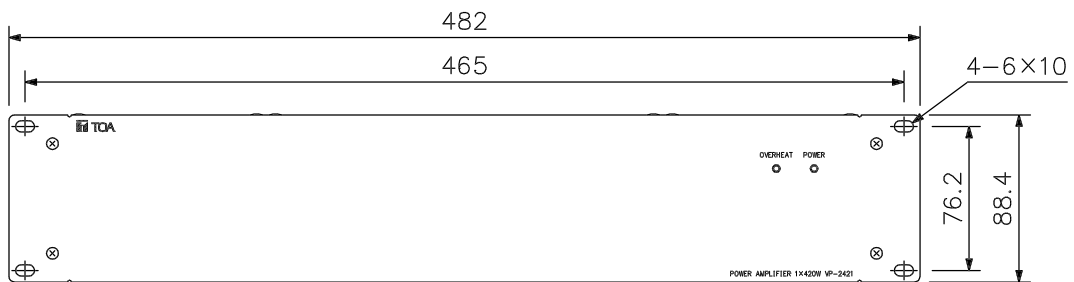
■ SPECIFICATIONS

|                               |  |
|-------------------------------|--|
| Power Source                  | 28 V DC (operating range: 20 – 40 V DC)<br>M4 screw terminal, distance between barriers: 12 mm   |
| Current Consumption (EN60065) | 7.6 A  |
| Rated Output Power            | 420 W  |
| Output Voltage/Impedance      | 100 V/24 Ω, 70 V/12 Ω, 50 V/6 Ω<br>(selectable by the internal wiring change)                    |
| 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):<br>M3.5 screw terminal, distance between barriers: 8.8 mm |
| Frequency Response            | 40 – 16,000 Hz, ±3 dB (at 1/3 rated output)  |
| Distortion                    | Under 1% (at rated output, 1 kHz)  |
| S/N Ratio                     | Over 80 dB   |
| Panel Indicator               | Channel power indicator: 1 channels, dual colour LED<br>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  |

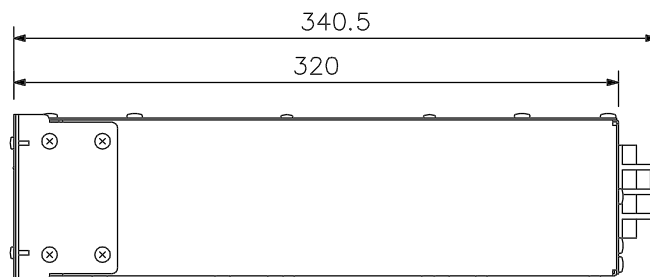
■ APPEARANCE



Rear View



Front View



Side View

UNIT: mm SCALE: 1/4