Three Zone PA Mixer Amplifier Independent Volume Control



SP-60TU(60W), SP-80TU(80W), SP-120TU(120W), SP-200TU(200W), SP-300TU(300W), SP-400TU(400W), SP-500TU(500W), SP-650TU(650W)



Feature:

- 3 Zones Mixer Amplifier with audio source inputs for paging & background music system.
- 3 Zones speaker outputs independent volume control, elegant appearance and high reliable performance.
- Rack-mount design 19" 2U height for commercial and industrial public address.
- This 3 Zone Mixer Amplifier integrate pre amplifier and power amplifier.
- Ideal for classroom, retail store, small restaurant, or office background music and paging system .
- Rated power 60W, 80W, 120W, 200W, 300W, 400W, 500W, 650W.
- 70V-100V and low impedance $4\Omega\text{-}16\Omega$ speaker outputs for versatile connections.
- Built-in Bluetooth, USB, Mp3 and FM.
- Mic 1 with priority function.
- 2 Mic inputs (6.3mm jack), 2 AUX inputs by RCA on rear panel.
- One RCA AUX output on the rear panel.
- 12 knobs with individual volume control for Zone 1-3, Mic1-2, AUX1-2, Mp3, bass and treble.
- LED indicators for power, protect and signals.
- With natural cooling fan to control internal temperature.
- Overall protection of short-circuit, overload and high temperature to avoid any damage.

Specification:

| Model | SP-60TU | SP-80TU | SP-120TU | SP-200TU | SP-300TU | SP-400TU | SP-500TU | SP-660TU |
|-------------------------|--|---------|----------|----------|----------|----------|----------|----------|
| Description | 3 Zone PA Mixer Amplifier | | | | | | | |
| Rated Power | 60W | 80W | 120W | 200W | 300W | 400W | 500W | 650W |
| Built-in Sources | Bluetooth, USB/Mp3 & FM, 2 Mic, 2 Aux | | | | | | | |
| Speaker Output | 100V-70V & 4Ω-16Ω | | | | | | | |
| Frequency | 80Hz~16KHz(±3dB) | | | | | | | |
| Response | | | | | | | | |
| THD | <0.1% at MIC1 and 2: 66dB; Aux1 and 2: 70dB | | | | | | | |
| S/N Ratio | Microphone 1and 2: 66dB; Aux1 and 2: 70dB | | | | | | | |
| Input | MIC1-2: 600Ω 2.04.0MV, AUX1-2: 15KΩ 775MV imbalance | | | | | | | |
| AUX Output | 600Ω 1V (0dB) | | | | | | | |
| Volume Control | Zone 1-5, Mic1-2, AUX1-2, Mp3 | | | | | | | |
| Tone Control | BASS: 100Hz (±10dB), TREBLE: 15kHz (±10dB) | | | | | | | |
| Mute Function | MIC 1 signal controls other input signals | | | | | | | |
| Cooling Method | Automatic FAN strong air cooling method | | | | | | | |
| Protection | Overheating, overload, short circuit, alarm protection | | | | | | | |
| Power Supply | AC 220~240V, 50/60Hz | | | | | | | |
| Power | 00)4/ | 12014 | 10014 | 20014 | 42014 | F00W/ | 70014 | 000144 |
| Consumption | 90W | 120W | 180W | 280W | 430W | 580W | 700W | 900W |

