

**SP-460UZ,SP-4120UZ,SP-4240UZ,SP-4350UZ,SP-4500UZ  
Power Amplifier**



**Features:**

**Model:460UZ, 4120UZ, 4240UZ, 4350UZ, 4500UZ**

- Description:4 Zone PA Mixer Amplifier with Mp3 USB/SD & FM Tuner
- Rated Power Output:60W, 120W, 240W, 350W, 500W
- Speaker Output:100V - 70V & 4-16 Ohms
- MIC1-3:10-15mV, 600Ω, unbalanced by 6.3mm phone jack
- Line1-2: AUX1/AUX2:200-470mV, 10KΩ, unbalanced(RCA)
- AUX Output:0.775V(0dB)
- Output Adjustment Rate:<3dB, from no signal static working state to full load working state
- BASS: 100Hz (±10dB)
- TREBLE: 12kHz (±10dB)
- Frequency Response:60Hz~15KHz (±3dB)
- S/N Ratio Line: 85 dB
- S/N Ratio MIC:> 72 dB

**Specifications:**

| item                  | value  |
|-----------------------|--|
| Place of Origin       | China  |
|                       | Guangdong  |
| Brand Name            | SURPASS  |
| Model Number          | 460UZ/4120UZ/4240UZ/4350UZ/4500UZ                      |
| Warranty              | 3months-1year  |
| Certification         | CE,FCC   |
| Customized            | Yes  |
| radio function        | NO   |
| Description           | 4 Zone PA Mixer Amplifier with Mp3 USB/SD & FM Tuner   |
| Speaker Output        | 100V - 70V & 4-16 Ohms                                 |
| AUX Output            | 0.775V (0 dB)  |
| THD                   | < 0.5% at 1kHz, 1/3 of the rated output power          |
| Tone Adjustment Range | BASS 100Hz (±10dB), TREBLE 12kHz (±10dB)               |
| Frequency Response    | 60Hz~15KHz (±3dB)                                      |
| S/N Ratio             | Line: 85 dB, MIC:> 72 dB                               |
| Mute Suppression      | MIC1, MIC2, MIC3, AUX1, AUX2 signal attenuation 0~30dB |

|                          |                              |
|--------------------------|------------------------------|
| <b>Power Supply</b>      | <b>AC 110-240V/50-60Hz</b>   |
| <b>Product Dimension</b> | <b>483(W)*366(D)*89(H)mm</b> |



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