

# Wi-Fi Bluetooth Mixer Amplifier SP-60WF



#### **Description:**

This SURPASS SP-60WF 60W WIFI/USB/BT Portable Mixer Amplifier is designed as smart and convenient solution for small to medium PA installations with USB player, Bluetooth and WIFI receivers/LAN RJ45 in a compact amplifier.

Its outstanding feature of Wifi wireless music streaming receiver, supports connection with your smart device via a free APP, one RJ45 port is available on the rear panel as a backup for the point where the Wifi signal is weak.

Equipped with step-up transformer to be best suitable for any 70-volt or 100-volt line public address system, in the same time 4-ohm and 8-ohm output loads are also provided.

Three balanced XLR microphone inputs are fixed on the rear, via the button "VOICE PRIORITYTHE" the MIC1 can be set with priority over the other inputs, moreover the MIC1 has another port of 6.35mm jack on front panel.

Level controllers include volume controller for inputs, master, bass and treble tone controllers.

Complete protection for over temperature, over voltage, over load and short circuit speaker line conditions.

#### Feature:

- Tabletop Mini size compact Wi-Fi Mixer amplifier for paging and background music system.
- Ideal for small to medium PA installations such as coffee shops, classrooms, retail store, restaurants.
- Rate power output at 60W
- Built-in Wifi wireless music streaming receiver, Bluetooth receiver and USB player.
- Connect with your smart device via the free app.
- Support AIRPLQY/DLAN/QPLAY.
- One RJ45 port available for the point where the Wifi signal is weaker.
- Speaker output of 100V & 70V & 4-8 Ohms.
- SMT circuit boards with highly stable performance
- Powerful amplifier tubes.
- 3 microphone jacks support unbalanced 6.35mm plug, 1 Aux & 1 Line.
- Mic 1 has priority over the inputs.
- IR remote control for Mp3 player
- Individual volume controller for inputs, and master, bass and treble tone controllers
- High-definition display for the working status of playing programme.
- Compete protection for output short circuit, overload, high temperature, peak current limiters.

### SURP/155 www.surpass-audio.com; info@surpass-audio.com



## Specification:

Model	SP-60WF
Description	Wi-Fi Bluetooth Mixer Amplifier
Rated Power Output	60W
Speaker Output	100V & 70V & 4-8 Ohms
Wi-Fi Solution	MUZO Wireless Hi-Fi System
Wi-Fi APP	MUZO Player
Wi-Fi APP Version	Android, iOS
Wi-Fi Mode	Wi-Fi 8.2.11 b/g/n(AP/STA modes support)
Wired Internet	RJ45 port
Music Format	Support Mp3,WMA,ACC,ACC+,Apple Lossless,ALAC,FLAC,APE,WAV
Tone Adjustment Range	BASS: 100Hz (± 10dB), TREBLE: 10KHz (± 10dB)
Frequency Response	60Hz ~ 15KHz (±3dB)
S/N Ratio	≥ 75 dB
THD	< 0.1% at 1kHz, 1/3 rated power
Audio Input	MIC, AUX, USB, Bluetooth, Wi-Fi, RJ45, ANT
Protection	AC FUSE T1A, short-circuit, overload and high temp protection
Power Supply	AC 220~240V/50-60Hz
Power Consumption	95W
Power Cord	(3 x 0.75mm <sup>2</sup> ) x 1.5M (standard)
Net Weight	5.5 KG/pcs
Product Dimension	100 (H) x 290 (W) x 260 (D) mm
Gross Weight	6.5 KG/pcs
Package Size	130 (H) x 345 (W) x 345 (D) mm, 1pcs/ctn

**Rear Panel:** 

