

# M350/M400 Digital Voice Broadcasting System

## Model NO.: MP130 Pro

Higher Sound Pressure | New Warning Light Added

MP130 Pro is the new-generation long-range loudspeaker device (LRAD) designed for use with a variety of medium to large drones. It is specifically developed for multi-scenario industry applications to meet the diverse needs of users. The device is equipped with an intelligent system, supporting functions such as audio recording and broadcasting, live broadcasting, TTS (Text-to-Speech) text broadcasting, audio playback, and strobe warning light. It features an extensive content library for quick access to commonly used broadcast materials in various industries.

Through the DJI SkyPortV2.0 interface, it seamlessly integrates with DJI Matrice M300/M350 /M400 series flight platforms, while also being compatible with most enterprise drones on the market through a universal adapter ring.

The MP130 Pro utilizes a high-performance driver unit, paired with a meticulously crafted transparent trumpet design, complementing the high-brightness warning light. Compared to the previous generation, this product significantly enhances sound pressure and broadcast range while achieving optimal weight and power consumption for improved efficiency.



### Product Advantages

**130**  
dB

Maximum  
volume

**700**  
m

Effective  
loudspeaker distance

**PSDK**

Communication  
link



Multi-color  
warning light

#### PSDK & Warning Light

- Supports PSDK
- Transparent trumpet
- Multi-color warning light

#### 130dB Sound Pressure 700m Broadcasting Range

- 130dB high-power speaker
- 700m Ultra-Long Range  
Sound Broadcasting

#### Versatile Live Broadcasting Modes

- Live broadcasting
- Recorded playback
- TTS broadcasting
- Audio files display

#### Synchronized Pitch for Precise Broadcasting

- Plug-and-Play via DJI Interface
- Automatic Pitch Synchronization
- Follows Gimbal Camera Movement

### Technical Parameters

|                              |                                                                                       |
|------------------------------|---------------------------------------------------------------------------------------|
| Model                        | MP130 Pro                                                                             |
| Dimensions                   | 146.2*99.2*139.5mm                                                                    |
| Material                     | PP/(ABS+PC)/Aluminum alloy                                                            |
| Weight                       | < 600g                                                                                |
| Mounting interface           | Adapter Ring                                                                          |
| Communication link           | PSDK, USB and Serial Links                                                            |
| Power output                 | < 68W                                                                                 |
| Sound pressure               | > 130dB@1m                                                                            |
| Effective broadcast distance | > 700m                                                                                |
| Broadcasting modes           | -Live broadcasting<br>-Recorded playback<br>-TTS broadcasting<br>-Audio files display |
| Warning light                | Red-Blue, Red, Blue,<br>Yellow, Green                                                 |
| Additional features          | Monitoring                                                                            |
| Operating temperature        | -20°C~+50°C                                                                           |
| Storage temperature          | -20°C~+50°C                                                                           |