

PK10 - DRONE SOUND PICKUP

OVERALL PARAMETERS

Model:

PK10

Power supply:

Mavic3 E PSDK

Weight:

<50g

Host dimension:

450*60*60mm

Total Power:

≤3W

Fixation Method:

Snap Fastener

Communications link:

PSDK

Directionality:

Microphone axis is $60\pm$ degrees

**Audio-Visual Playback Method:**

The remote controller connects to HDMI for external audio-visual output. It can livestream to major platforms such as Bilibili, Huya, Kuaishou, etc. The remote controller also supports Bluetooth connection to headphones and external speakers.

Audio Capture Conditions:

Propagated to the drone, sound pressure level greater than ambient noise by 5dB * as perceived by the human ear. Collection frequency range (400Hz-4000Hz).

Battery Life Performance:

Low Power Consumption, High Battery Life

Working temperature:

-10°C-40°C