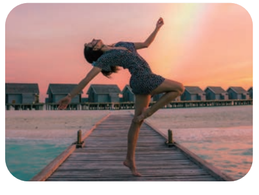


New Tail, New Tale

Revolutionizing live production with OBSBOT Tail 2's innovative PTZR lens design for seamless vertical video shooting. Experience superior image quality through our advanced optics system, with a premium 1/1.5" CMOS sensor and up to 12x Hybrid Zoom.
Powered by next-generation AI Tracking 2.0, capture subjects precisely at extended distances. From SDI to NDI, HDMI to UVC, Tail 2 delivers professional connectivity for every production need.



Content Creation



Education



Live Show



House of Worship

Outstanding Imaging Performance

Diving into the lens, you'll encounter 12 pieces of optics before reaching the professional 1/1.5" CMOS sensor. Paired with Dual Native ISO and the all-new Night Mode, Tail 2 forms vivid and crystal-clear images from daylight to midnight.

12 Pieces Lenses

2μm Pixel Size

f/1.8 Aperture



Incredible Smoothness, Marvelous Clarity

OBSBOT Tail 2 elevates video imaging to a whole new level with 4K@60fps and 1080p@120fps. Powered by HDR and AI Enhancement, Tail 2 reveals every detail in stunning clarity and exceptional smoothness.



Hey, It's Optical Zoom

With 5x Optical Zoom and 12x Hybrid Zoom, OBSBOT Tail 2 excels at capturing distant subjects in premium image quality, which expands the possibilities of long-distance videography.



Redefine Focus Precision

With All-Pixel PDAF (Phase Detection Auto Focus) Technology and versatile focus strategies, Tail 2 ensures that every moment remains sharp and crystal-clear, effectively adapting to various dynamic scenarios.



Regular Focus



Face Focus



Foreground Focus

Revolutionary PTZR Design

The innovative PTZR design of OBSBOT Tail 2 enables seamless vertical 4K video recording, while the built-in Auto Leveling System guarantees perfectly aligned horizons in every shot, regardless of the camera angle.





Mind-blowing AI Tracking 2.0

After years of AI algorithm development, we proudly present AI Tracking 2.0 on the new OBSBOT Tail 2. It not only enhances tracking capabilities but also significantly expands subject recognition, allowing Tail 2 to track over 200 objects and 30 animal species.



Animal Tracking



Human Tracking



Object Tracking

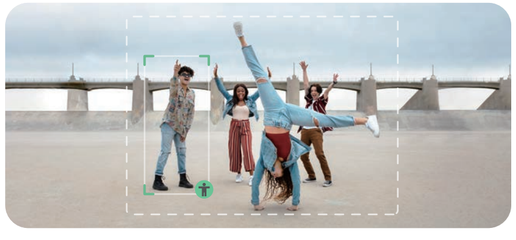
More Accurate "Only Me" for Human Tracking

Based on our human tracking algorithm, we develop the new "Only Me" feature. Once activated, Tail 2'll maintain exclusive tracking of the chosen target, ignoring other potential subjects.



Intelligently Cover Multiple Persons in Frame

In group scenarios, our enhanced AI algorithm delivers precise Group Tracking. When activated, the camera intelligently maintains optimal framing based on the main target while covering all detected people in the view, ensuring perfect group composition.



Double-Click to Start AI Tracking Right Now

Starting AI Tracking is now simpler than ever — just double-click your target in the Obsbot Start preview interface. With Tail 2's improved recognition engine, you can lock onto any supported subject with minimal delay.

Obsbot Start APP



Frame Like a Pro without Effort

OBSBOT Tail 2 provides powerful Auto Zoom capabilities with an impressive 3-24x range. From close-up portraits to long-distance captures, you can easily customize your composition for any shooting scenario.



Support More Versatile Protocols

NDI | SRT READY | RTMP | RTSP | FreeD

RS-232 **VISCA** **Pelco-P** **Pelco-D** **OSC**

Advanced Virtual Production with FreeD

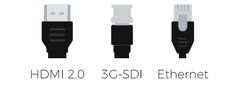
OBSBOT Tail 2 is an outstanding tool for AR and VR live production with FreeD protocol compatibility. With minimal angular vibration, precise data transmission, and built-in AI features, your audience can fully immerse in the blend of real surroundings and virtual video.

UNREAL ENGINE · CINEMA 4D · 3DS MAX · blender · vizrt · ROSS · Aximmetry · Maya · AVID · DISGUISE · NOTCH · PIXOTOPE



Enhanced Connectivity for More Professional Setups

OBSBOT Tail 2 provides extensive wired and wireless connection options, ensuring stable data transmission, seamless integration into various setups, and responsive control for professional live streaming.





Strong Compatibility for Efficient Workflow

OBSBOT Tail 2 seamlessly integrates with various OBSBOT softwares, providing intuitive control for all your production needs. Fully compatible with OBSBOT Talent, it provides the flexibility to adapt to different projects.



OBSBOT Talent · **OBSBOT Center** · **Obsbot Live** · **Obsbot Start**

Specification

Size & Weight

Working State: 97.5*103.5*155mm
Weight: 1.066kg

Camera

Image sensor: 1/1.5" CMOS
Effective Pixels: 50 million
Aperture: f/1.8
Resolution: 4K/1080P/720P
Pixel Size: 2.0μm
Focus Type: PDAF/MF
Zoom Range: 5x Optical Zoom /12x Hybrid Zoom

AI chip

Integrated AI chip,
Trillions of calculations per second

3-axis gimbal

Gimbal installation: Non-removable
Controllable range: Pan: ±160°; Tilt: -60°~32°; Roll: -120°~120°
Mechanical range: Pan: ±175°; Tilt: ±90°; Roll: -135°~135°
Max controllable speed: 120°/s
Angle jitter: ±0.003°

About OBSBOT

Connecting You to the Future

Founded in April 2016, OBSBOT, an artificial intelligence camera brand by REMO TECH, is dedicated to connecting people and the imaging industry to the future.

With artificial intelligence as the core, OBSBOT focuses on the application research of new technologies in the field of videography. It hopes to use revolutionary technology and innovative products to revolutionize the way public records and images are created, as well as to change people's social and educational ways.

100+ Licensed Patents
210+ Total Patent Applications
100+ Patents for Invention
12 Licensed Foreign Patents

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OBSBOT

OBSBOT | TAIL 2

AI-Powered PTZR 4K Live Production Camera

New Tail, New Tale



4K UHD 4K Resolution · AI Tracking 2.0 · PTZR Design · Multicam Setup

NDI NDI Support · FreeD FreeD Support · Multiple Connection Interfaces · 5hrs Long Battery Endurance