

genAI

# for Content Creator



Capture



Storage



Edit

## Multi-platform



ISO Recording



streaming



AI Agent

# Why streamZ

## One-stop live streaming

Capture  
Record  
Edit  
On Air

## 4K Capture Output



## Hybrid Cloud Storage



TAO Cloud

Dropbox



Restream globally up to 30+

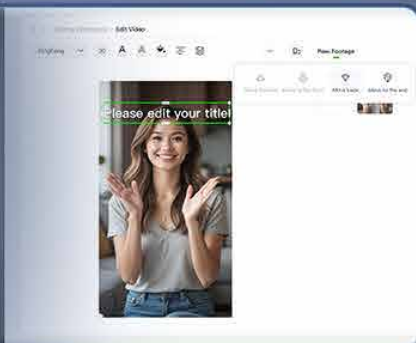


## Data-Encryption for Privacy Protection



## Create Content Better with AI

More Quantities  
More Efficiency



## PIP (Picture In Picture)



## Template Library



# 4K60 ISO Recordings

Any 3 of these input sources by **HDMI**, **UVC × 2**, and **WLAN** (mobile phone), Support 4K@60 recording separately, and CUT switching between each of them, even dual-channel UVC can switch seamlessly  
Support 3 channels of 4K60 recording, including 3 inputs or 2 inputs + 1 main output



# Picture-in-Picture

Live streaming requires both showing the speaker and syncing with the courseware; recording an event requires both close-ups and panoramic views; and short videos require both preserving the main shot and adding behind-the-scenes footage. The picture-in-picture feature allows all of this to be achieved in real time, eliminating the need for post-editing.



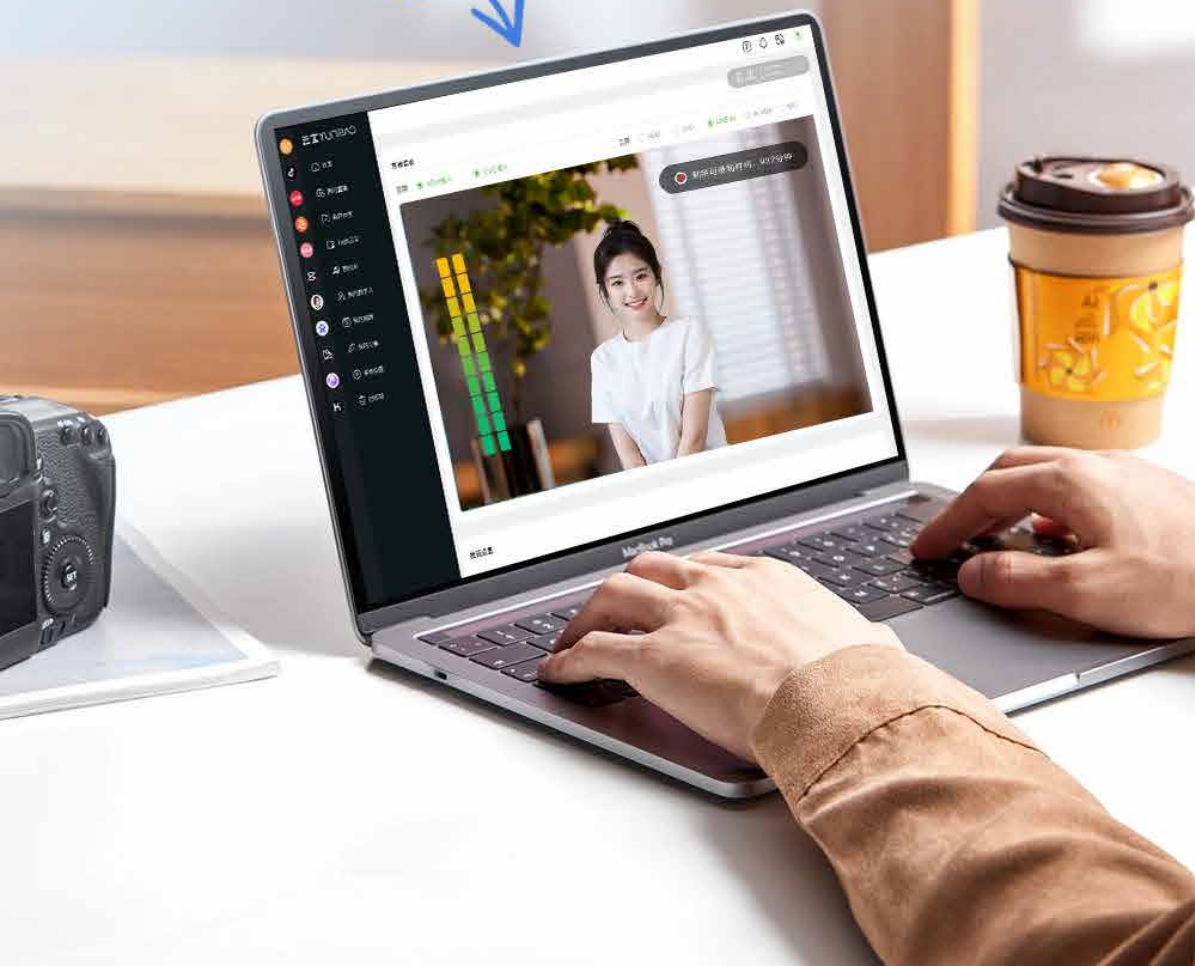
# No internet connection required

Record meetings/online classes whenever you want



## Internet outage ≠ Work stoppage Recording runs as usual

When no video connection is detected, only audio is recorded.  
When video connection is detected, both video and audio are recorded.



# Live broadcast room construction

Can be freely manipulated (background layer, real layer, decoration layer, title bar, etc.)



# Use it as you wish = AI Camera + streamZ

Use streamZ to control two AI cameras for switching and picture-in-picture.



# Remote control = streamZ deck+ streamZ

Custom LCD buttons can control the acquisition, editing, storage, distribution, etc. in streamZ, with just one tap.



One device  
for live streaming

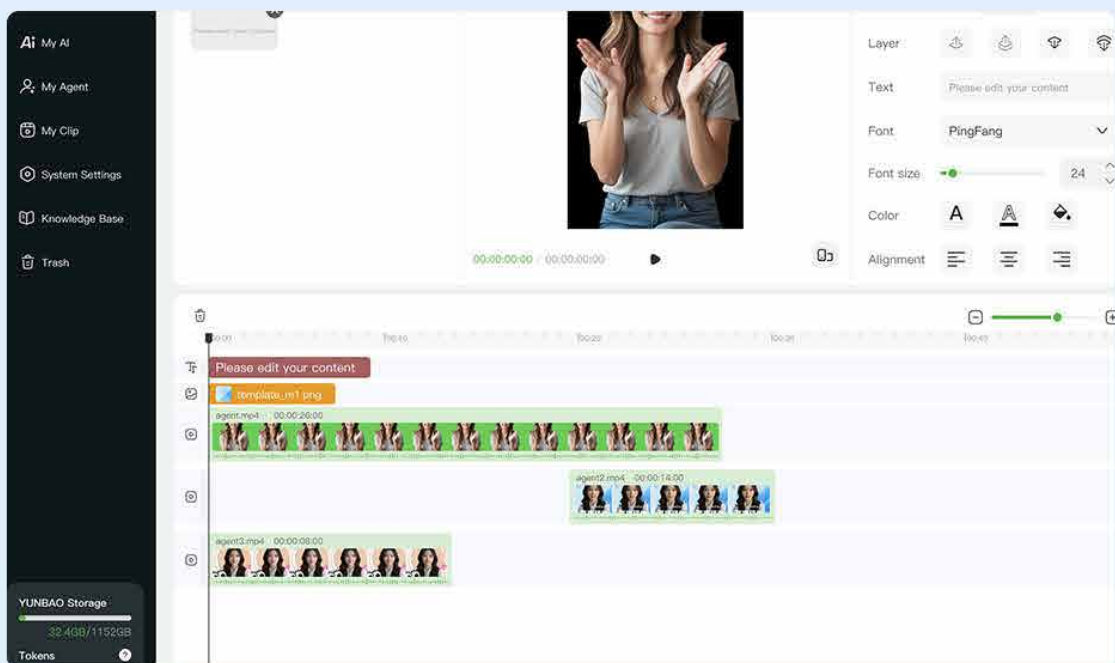
Restream globally  
Up to 30+ content platforms



4K Capture



Generate content by editing



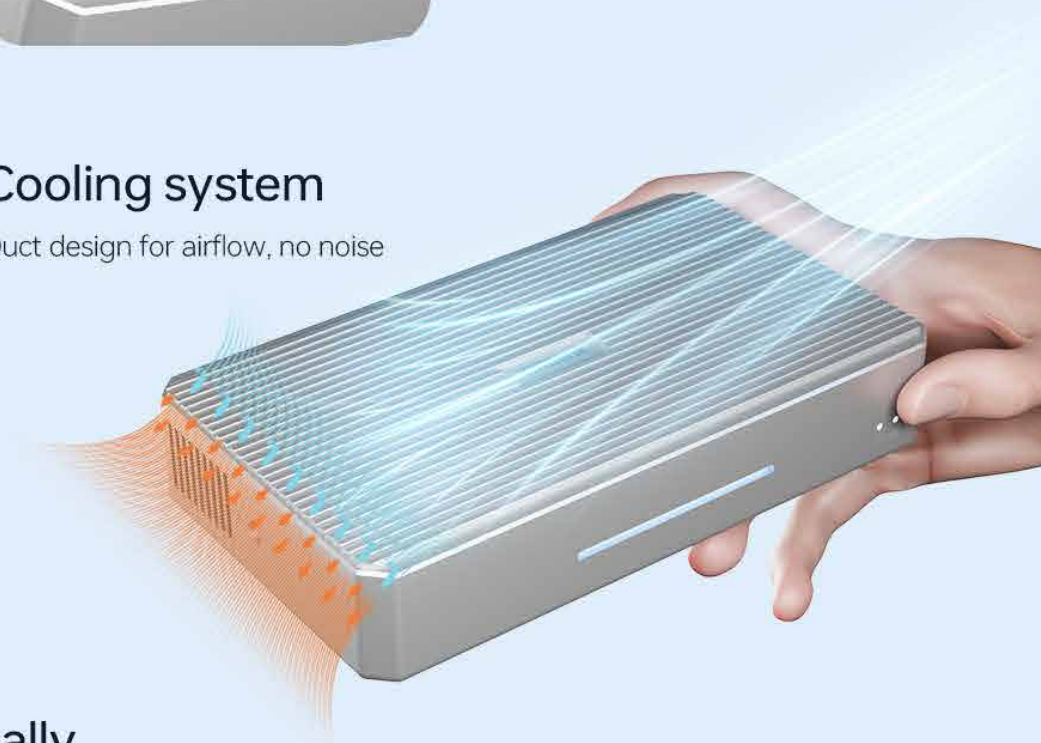
# Details display



**Aluminum alloy housing**  
Lightweight and high strength

## Cooling system

Duct design for airflow, no noise



## Tally

Light on for status



Attach the bracket and install it anywhere.  
1/4" screw holes on each side allow for vertical placement and expansion.

## Built-in microphone

For audio pick up without additional external microphone



## One-touch recording

Record to internal memory directly and do not need internet connection



## Non-slip silicone mat

The bottom adheres tightly to the surface and prevents slipping

# 3 steps to be Content Creator

**01**

## Step 1

Download TAO app and install

[ TAO APP ]



**02**

## Step 2

Scan the QR code and register streamZ with an IP address

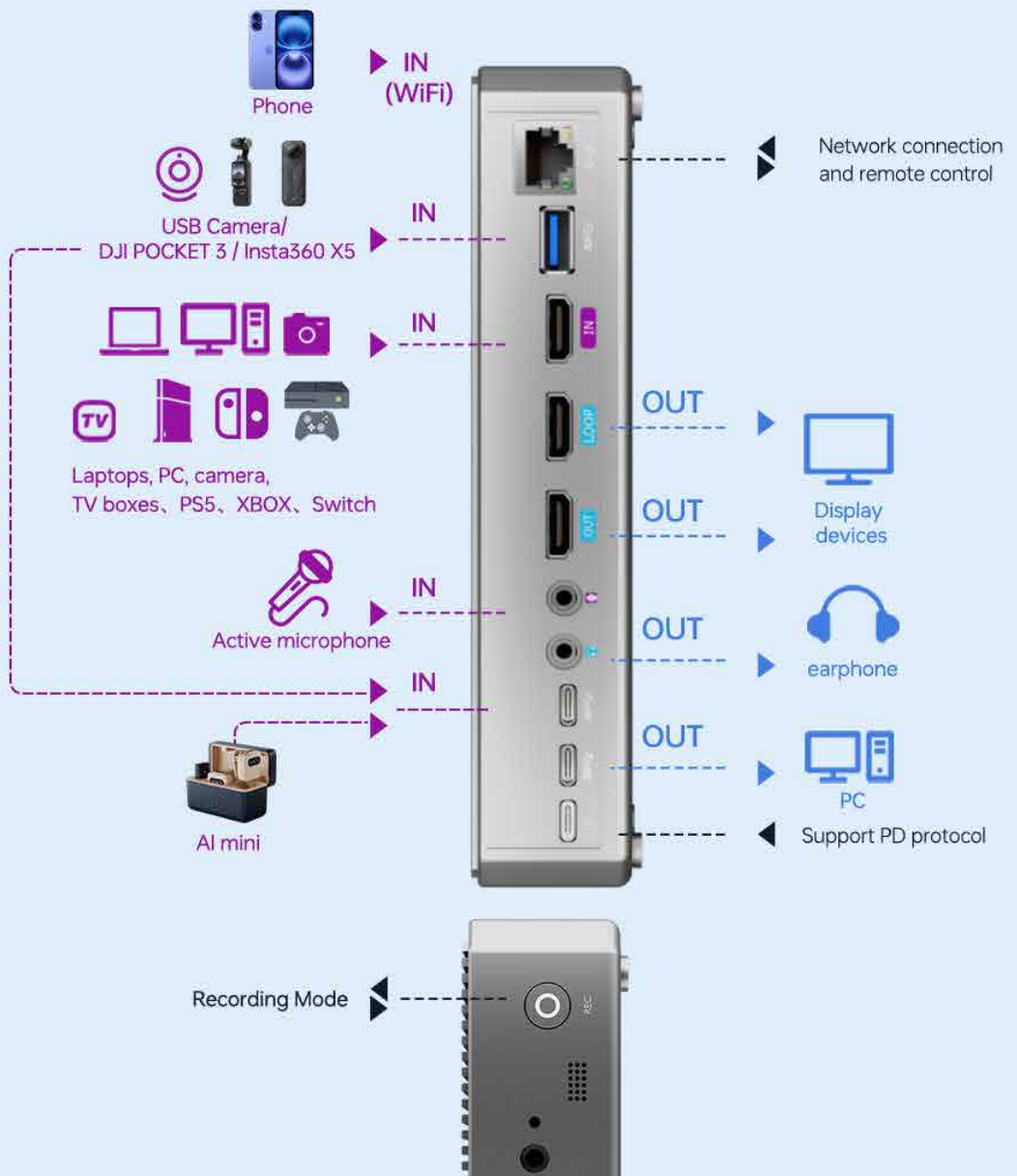


**03**

## Step 3

Open IP address with the browser, access streamZ webAPP and start your AI creation journey

## Interface connection



# Applicable Scenarios

Supports connection of cameras/mobile phones/tablets and other devices, stable live broadcast, clear and smooth picture quality



E-commerce



Esports



Live presentation



Smart education



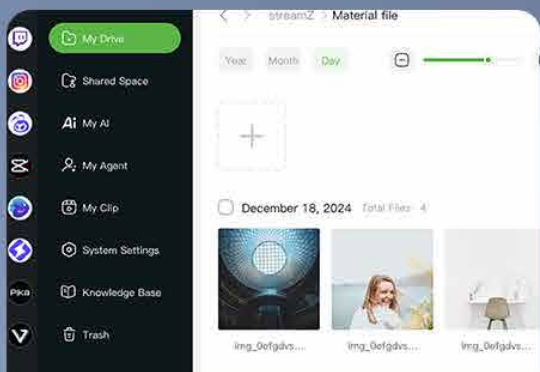
AI content creation



Outdoor events



Medical care



File Storage

# Specification

Interface	Input	HDMI 2.0	1 × HDMI-A	
		Type-C	1 × USB-C (UVC Input)	
		USB 3.0	1 × USB-A (UVC Input)	
		Phone	WiFi	
	Output	HDMI 2.0	1 × HDMI-A (LOOP)	
		HDMI 2.0	1 × HDMI-A	
		Type-C	1 × USB-C (UVC Output)	
	Audio	Line-in	1 × 3.5mm Audio Jack	
		Line-out	1 × 3.5mm Audio Jack	
		Type-C	1 × USB-C (AI mini)	
	Ethernet/Upgrade/Stream	LAN	1 × RJ45	
	Storage	USB 3.0	1 × USB-A	
	Power	Power	1 × DC Jack	
Performance	Memory	128GB		
	Input Resolution	HDMI 2.0	3840 × 2160@30/50/60   720p@50   1920 × 1080p@25/30/50/60	
		Format	RGB/YUV 4:4:4/YUV 4:2:2 8bits/10bits/12bits	
		Deinterlacing	YES	
		Embedded Audio	YES	
		HDCP	2.2/1.X	
	Output Resolution	HDMI 2.0	3840 × 2160@25/30/50/60   720p@50   1920 × 1080p@25/30/50/60	
		USB 3.x	4K@60Hz (UVC Output, for Pro version only)	
	Audio Input	Audio Mixing	YES	
		Analog Audio Input	LINE IN	
	MIC	Sensitivity	-36 dBV/Pa	
		Pickup Distance	5 meters	
		Built-in Speaker	Line In	No
			Line Out	External active speakers supported
	Output Power	1.1 mW		
	Record	Video	H.264, up to 32Mbps	
		Audio	AAC, up to 48Kbps	
	Storage	Built-in Storage	128GB	
	Encoding	Performance	H.264/H.265	
		Protocols	HTTP/SRT/RTMP/RTSP/NDI	
Resolution		up to 3840 × 2160p@60		
Power	DC Input	12V/3A		
Working Environment	Temperature	0°C-55°C		
	Humidity	5%-85%		
Physical	Net Weight	500g		
	Package	1050g		
	Net Dimension	186mm × 107.5mm × 35.6mm		
	Package	255mm × 145mm × 85.5mm		

## Order Codes

Product Code	Item
970-1000-02-0	streamZ
979-1000-02-0	streamZ deck
981-0011-81-1	AI camera

## Size (mm)

