



genAI

for Content Creator



Capture



Storage



Edit

Multi-platform



Record



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+

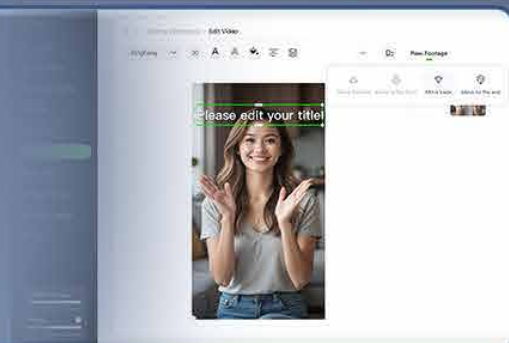


Data-Encryption for Privacy Protection



Create Content Better with AI

More Quantities
More Efficiency



PIP (Picture In Picture)

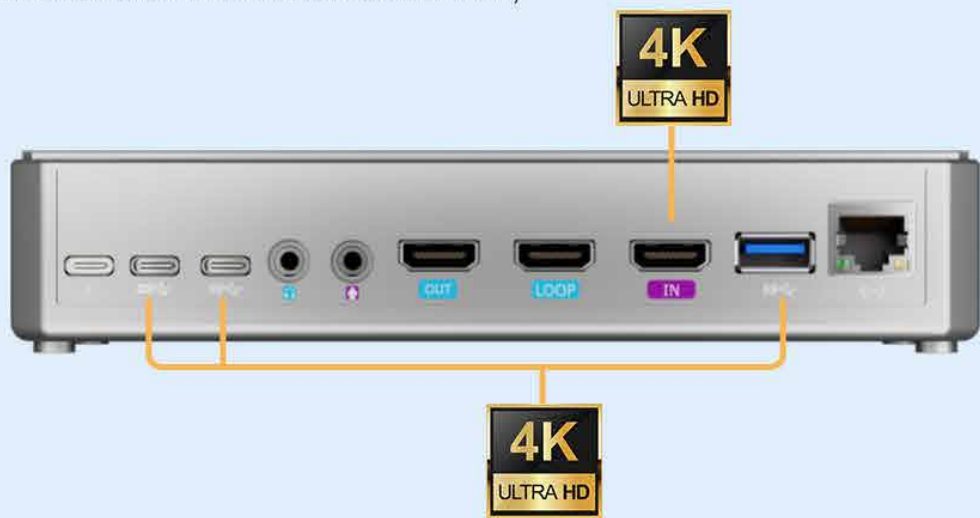


Template Library



4K60 Recording

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



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.



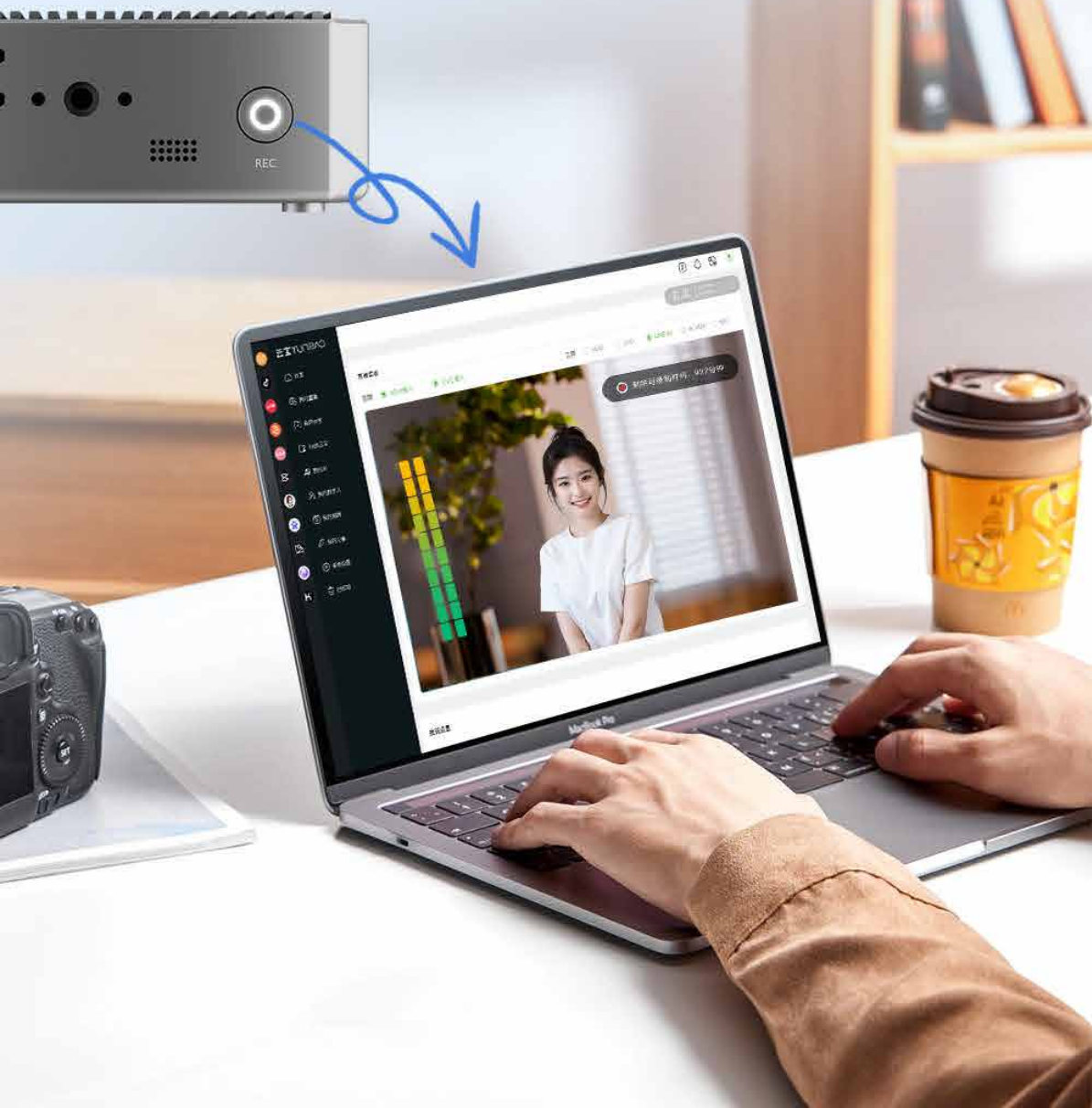
No internet connection required

Record meetings/online classes whenever you want



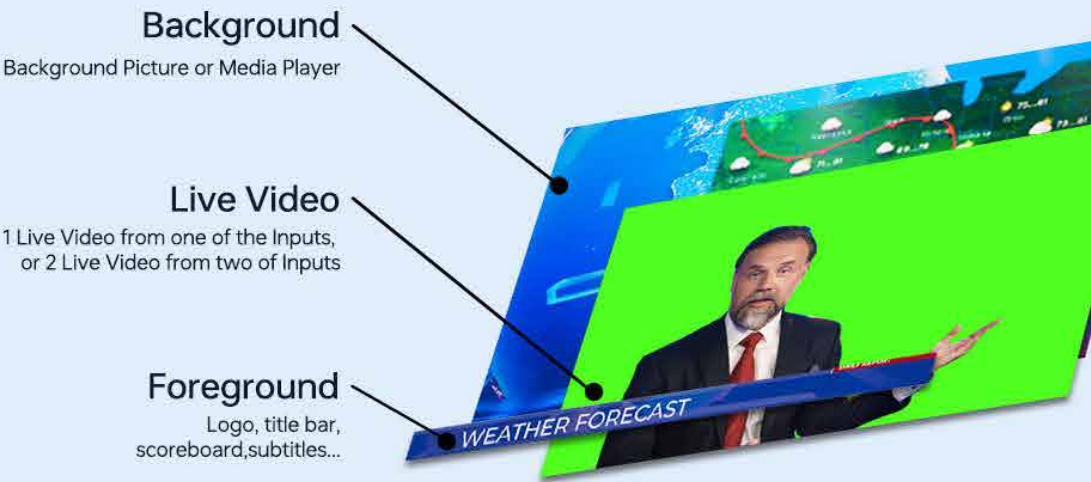
Internet outage ≠ Work stoppage Recording runs as usual

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

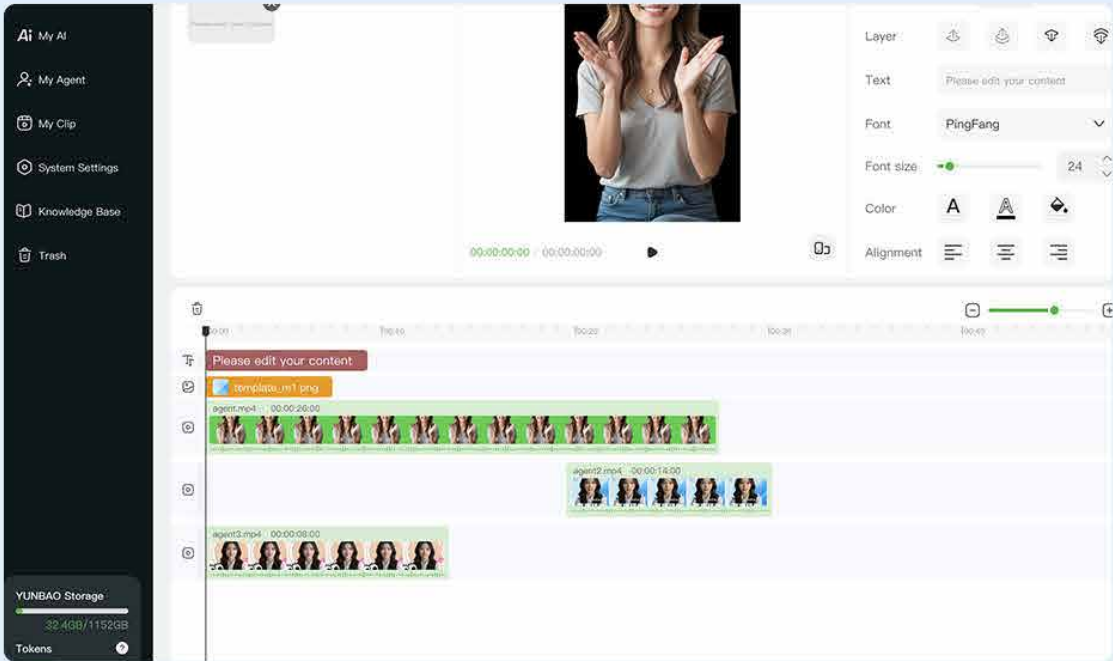
Restream globally
Up to 30+ content platforms



4K Capture



Generate content by editing



Details display

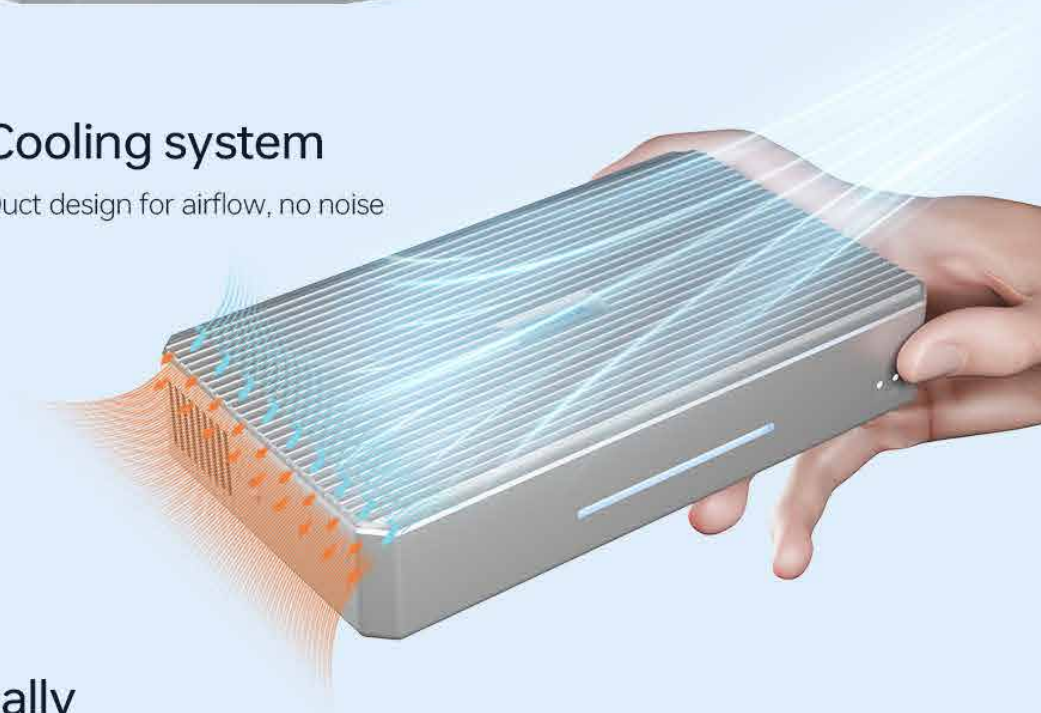


Aluminum alloy housing

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

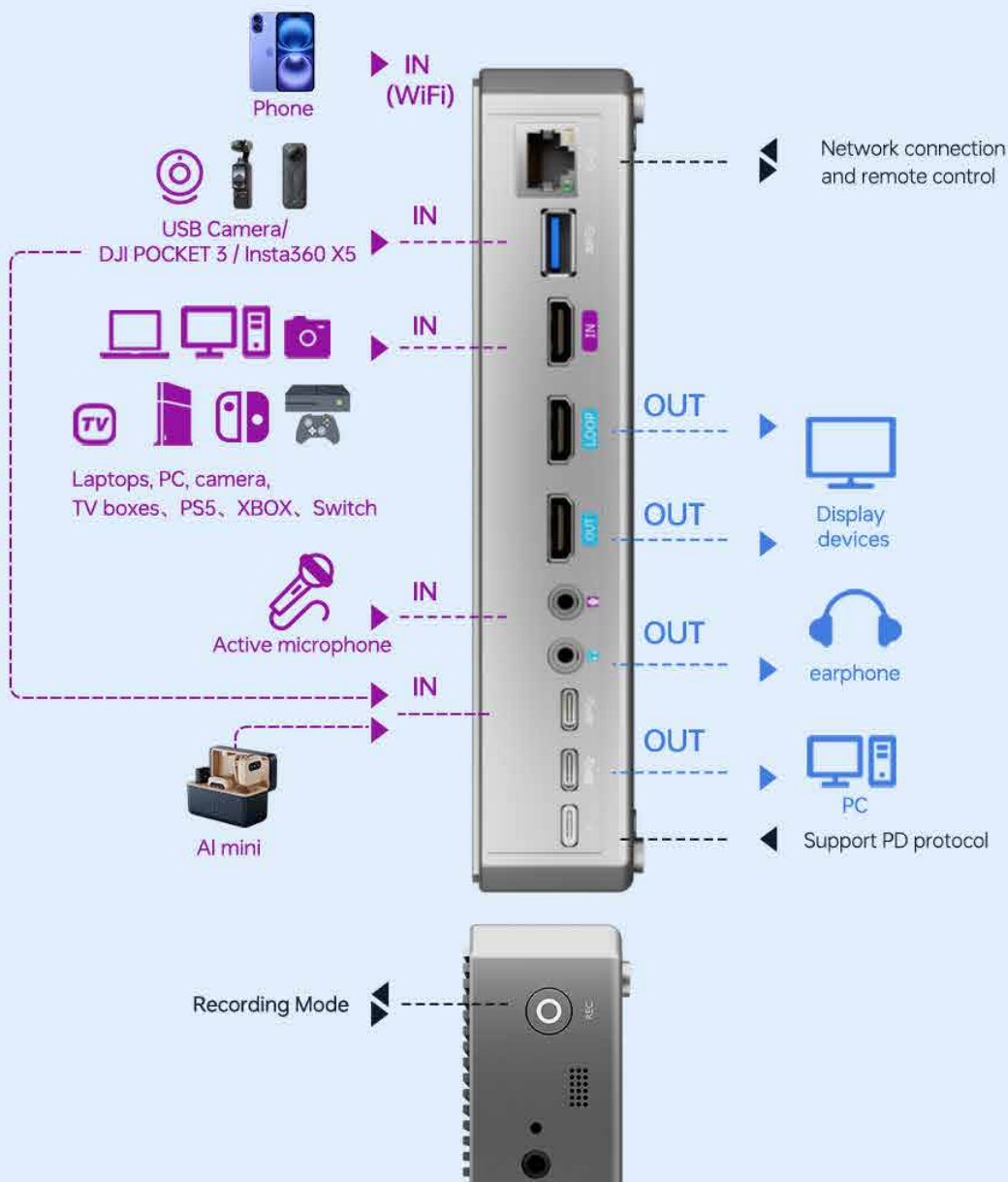


03

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



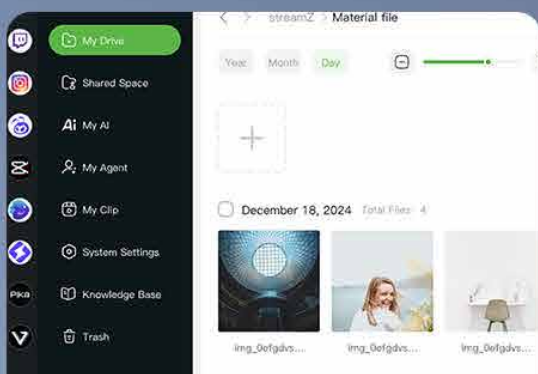
AI content creation



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
970-1000-02-1	streamZ 1T
970-1000-02-2	streamZ 2T
970-1000-02-3	streamZ 4T
970-1000-02-4	streamZ 8T
979-1000-02-0	streamZ deck
981-0011-81-1	AI camera

Size (mm)

