

TAO 1mini-HN

2K Streaming Node



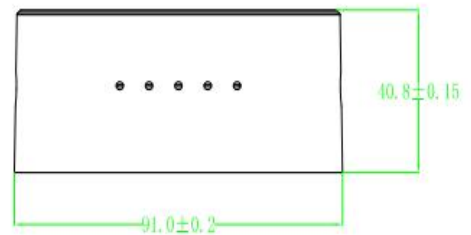
Key Features

- Small and compact, easy to carry
- Serve as either NDI video encoder or NDI decoder
- Support multiple formats, including RTMP/RTMPS/RTSP/SRT/FULL NDI/NDI | HX3/NDI | HX2/NDI | HX
- Stream to at least 4 platforms at the same time
- Resolution up to 2K@60
- Low latency of end-to-end transmission
- Intuitive touch control, higher color and image quality
- Power from USB-C or PoE network
- Dual 1/2in mounts
- LED TALLY indicators

Application



Dimension



Order Codes

Order Code	Item
410-5513-05-3	TAO 1mini-HN

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Headquarter: Room 601A, No. 37-3 Banshang community, Building 3, Xinke Plaza, Torch Hi-Tech Industrial Development Zone, Xiamen, China

Specifications are correct at time of printing and subject to change or alteration without notice!

RGBlink[®]
www.rgblink.com



Specification

Interface	Input	HDMI 1.3	1×HDMI-A
		UVC	1×USB-C
	Output	HDMI 1.3	1×HDMI-A
	Audio	Input	1×3.5mm audio socket
	Communication	LAN(PoE)	1×RJ45
USB 3.0		1×USB-A	
Power	Type-C	1×PD Type-C	
	LAN(PoE)	1×RJ45	
Performance	HDMI 1.3 input	Input resolution	720p@50/60 1080i@50/60 1080p@30/50/60 1280×720@50/60 1280×768@60 1280×1024@60 1360×768@60 1366×768@60 1600×900@60 1920×1080@50/60
		Format	RGB/YUV 4:2:0/4:2:2
		Bit depth	8 bit/10 bit
		Pixel format	BT.601 BT.709
		Image delay	3 frames
	UVC/Type C input	Input resolution	1024×768@60 1280×720@50/60 1280×768@60 1280×1024@60 1360×768@60 1920×1080@24/25/30/50/60
	Decoding performance	MJPEG/YUV H.264 H.265	
Audio Input	Audio delay setting	0~160ms	
	Analog audio input	MIC/LINE	
	Maximum input level	+6dBV	
LAN	Coding performance	Support MJPEG\YUV,H.264,H.265	
	Speed mode	CBR,VBR,FIXQP,AVBR,QPMAP	
	RTMP coding	Support streaming software	
	Maximum output speed	125Mbps	
HDMI 1.3 output	Output resolution	720×480@30 1280×720@30 1920×1080@30/60	
	Audio	Embedded audio output	
Power	Mode	PoE, PD	
	Input voltage	5~12V	
	Maximum power	10W	
Working Environment	Temperature	0°C~55°C	
	Humidity	5%~85%	
Physical	Weight	Product	180g
		Package	780g
	Dimension	Product	91mm(diameter)×40.8mm(height)
		Package	215mm x 145mm x 80mm

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