

TAO 1mini

NDI | SRT | RTMP Codec



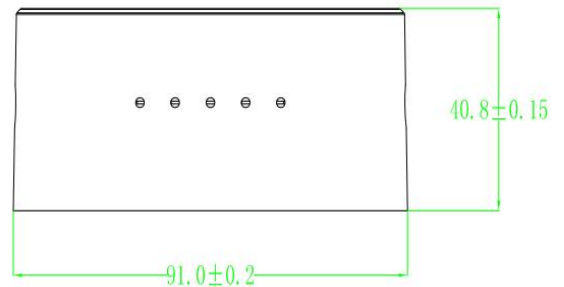
Key Features

- Compact modern form factor
- NDI node for encode and decode
- Support RTMP\RTMPS protocols
- Stream to at least 4 platforms via TAO APP
- Support 4K@60, downward compatible with FHD/HD/SD
- Low latency
- Intuitive touch control and dynamic display
- Full colour integrated video monitoring
- Power from USB-C or PoE network
- Dual 1/2in mounts
- LED TALLY indicators

Application



Dimension



Order Codes

Order Code	Item
410-5513-05-0	TAO 1mini

Tel: +86-592-5771197 Fax: +86-592-5788216 E-mail: sales@rgbink.com

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
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Specification

Interface	Input	HDMI 2.0	1×HDMI-A
		UVC	1×USB-C
	Output	HDMI 2.0	1×HDMI-A
	Audio	Input	1×3.5mm Audio Jack
	Communication	LAN(PoE)	1×RJ45
		USB 2.0	1×USB-A
Power	Type-C	1×PD Type-C	
	LAN(PoE)	1×RJ45	
Performance	HDMI 2.0 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 3840×2160@60
		Format	YUV 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	LINE	
	Maximum input level	+6dBV	
LAN	Coding performance	Support MJPEG\YUV,H.264,H.265	
	Speed mode	CBR,VBR,FIXQP,AVBR,QPMAP	
	NDI coding	FULL NDI, 4K@60	
	NDI decoding	FULL NDI, 4K@60	
	RTMP coding	Support streaming software	
	Maximum output speed	125Mbps	
HDMI 2.0 output	Output resolution	720×480@30 1280×720@30 1920×1080@30/60 3840×2160@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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