



SDI streaming node
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NDI HX2 Stabilize

H.264 Coding Low Bandwidth

Multi-input HDMI、SDI、UVC

Support Input Source Preview

Tally Feedback PTZ Status

UVC Control PTZ Adjust focus and angle remotely

NDI[®] Codec Function

NDI HX2 H.264 Encoding, low bandwidth, stable, high quality.



Low Loss



Low Latency



More Stable

NDI®

CAT 6



TAO 1 pro-S

HDMI



Monitor

can be decoded
able to encode



Monitor

HDMI



TAO 1 pro-S

CAT 6



Live Platform



USB UVC



HDMI



SDI

Multi-input HDMI, SDI, UVC

More port options, SDI port makes the equipment more professional.



Support Input Source Preview

Switch preview function, support preview signal source function, no need to worry about switching errors when switching between multiple signal sources.



Tally Light Control

Tally and PTZ will always feed back device information.



Multi-mode PTZ control

UVC controls PTZ, which can remotely adjust the focal length and angle of the camera, and can easily control the camera without logging in to the background management interface.



Specification

Connectors

Input	HDMI 1.3	1×HDMI-A	Audio	In	1×3.5mm Audio Jack
	SDI	1×BNC		Out	1×3.5mm Audio Jack
	USB 3.0	2×USB-A	Communication	LAN	1×RJ45
Output	HDMI 2.0	1×HDMI-A	Power	Power	1×USB-C
Output	USB 2.0	2×USB-A			

Performance

Input	HDMI	
Resolutions	SMPTE	720p@50/60 1080p@23/24/60
	VESA	1024×768@60 1280×720@60 1280×800@60 1280×1024@60 1360×768@60 1600×1200@60 1680×1050@60 1920×1080@60
Output	HDMI	
Resolutions	SMPTE	720p@50/60 1080p@24/25/50/60 2160p@60
	VESA	1024×768@60 1280×720@50/60 1280×800@60 1280×1024@60 1360×768@60 1920×1080@50/60 3840×2160@60

Screen Feature

Screen Dimension	5.5" TFT	Brightness	450cd/m ²
Resolution	1080×1920 pixels	Contrast	1000:1
Dot Pitch	0.063(H)×0.021(W)(mm)	Backlight	LED
Aspect Ratio	16:9	View Angle	80°/80°(L/R)80°/80°(U/D)

Power

Input Voltage	9V/2A	Max Power	18W
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Environment

Temperature	0°C~55°C	Humidity	5%~85%
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Physical

Weight	Net	350g(without battery) 882g(with battery)	Package 770g
	Dimension	Net	161mm×106mm×36mm



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