Product Datasheet





PTZ Camera

Stoltzen THALIA PTZ3-NDI 12x SDI | HDMI | USB3.0 | POE | NDI | BLACK

Product number: PTZ3-NDI



Product Description

The Stoltzen THALIA PTZ3-NDI is a high-performance PTZ camera featuring advanced ISP processing algorithms, delivering vivid, high-resolution video with excellent color rendition. It supports H.264/H.265 encoding for clear motion video under low bandwidth conditions. Equipped with a high-quality 1/2.8 inch CMOS sensor, the camera offers full HD resolution up to 1920x1080 at 60 fps. It includes 12X or 20X optical zoom lenses, ensuring clear images from a distance. The camera supports various video output interfaces such as HDMI, SDI, USB3.0, LAN, and NDI, and is compatible with multiple control protocols and network protocols. With advanced auto-focus technology, low noise, high SNR, and multiple audio/video compression standards, this camera is ideal for applications in online education, lecture capture, webcasting, video conferencing, and more.



Main Specifications

Brand	Stoltzen
Color	Black
Sensor	1/2.8 inch CMOS Image Sensor
Optical Zoom	12x
PoE	V
Power	DC12V/2.5A
Accessories	Power Adapter,
	RS232 Cable,
	USB2.0 Cable,
	Remote Control,
	User Manual
Video format	MJPG, H.264, H.265, YUY2
Dimensions	181mm x 115mm x 149mm
Product series	THALIA
Control ports	RS232, RS422, RS485



Video Ports	HDMI, USB3.0, LAN(POE), SDI	



Extended Specifications

ID Ducto and	ONLYTE CD/T20404 DTCD DTMD DTD V/JCCA
IP Protocol	ONVIF, GB/T28181, RTSP, RTMP, RTP, VISCA
Focus	Auto / Manual
2D/3D Noise Reduction	V
Focal Length (F=)	f=4.1 – 49.2mm
S/N Rate	≥50dB
Minimum Lux	0.5Lux(F1.8, AGC ON)
Electronic shutter	1/25@1/10000