

Saber20AT 1080p60 HD PTZ NDI Auto Track Camera

IP streaming with 20x optical, 4x digital zoom and single Ethernet connection



The Saber AT NDI HX is a 1080p60 HD 20x optical, 4x digital zoom video camera with IP, NDI|HX, 3G-SDI, HDMI and USB2.0 output interfaces. It leverages a **single Ethernet cable that provides video, audio, control, tally, and power** while native NDI|HX makes live streaming simpler, easier, and much more affordable. Ideal for any application that requires the best possible quality with embedded live streaming.



It has advanced auto tracking capabilities with shape and motion sensing.

The Saber AT uses state of the art algorithmic processing to deliver seamless autotracking through a single lens. The Saber AT NDI supports **POE+ and can output 1080p60 HD video over all outputs simultaneously**, making it a versatile AV design workhorse.

A belt driven PTZ mechanical design provides **exceptionally accurate pan/tilt control**. Includes an IR remote and can also be integrated with in-room controllers via RS-232 serial port with VISCA, IP VISCA, PELCO-P/D, protocol support in addition to IP VISCA over TCP and UDP. With up to 128 camera position presets, you can quickly focus on any location within the room with a single button press. Includes serial cable.



Website: <https://vdo360.com/camera/saber20x-ndi/>

Key Information:

Model: Saber AT NDI HX	Part Number: ANG2-20FHD-ATN	MSRP: \$1699
USB 2.0/3.0	H.264 Video Encoding	Focal range: 5.2 to 98mm; 60.5° FOV
Mount: 1/4" x 20 thread	Adjustable bottom mount plate	Focal depth: 58cm to infinity
Location: Standard center tripod	Power: 12VDC input at 2A	Optical distortion: -1.12% to + 0.65%
W: 8.6", D: 6.8", H: 7.5"	Sensor: Sony CMOS 1/2.8 5MP	Dynamic range: 100db
Weight: 2lb, 13oz	352x258p30 up to 1920x1080p60	SNR: >50db