

SimplTrack3

An Auto-Tracking Camera for Everyone



Compatible with Any Platform

NDI® |HX, USB 3.0, IP, SDI, and HDMI compatibility makes the SimplTrack3 easy to integrate with the systems you already have. Also compatible with most videoconferencing, streaming, lecture capture and learning management system platforms. Built-in 3.5mm Line In audio embedding connection can be connected to any amplifier or mixer.

Auto-Tracking Features

Built with an advanced dual sensor system, the 1080p 60fps SimplTrack3 provides a high-precision auto-tracking mode and an intuitive auto-framing mode for a wide variety of applications. Smooth, automatic motion tracking and facial framing up to 55ft with focus up to 20X in 1080p at 60fps (30fps USB) with up to 59.5° FoV. Want to limit your tracking range? Set preset zones to keep the camera centered on whiteboards, conference tables, and more.

Flexible Deployment Options

Featuring PoE (802.3af), plus multiple mounting configurations available to meet the needs of any indoor setting. Want more control? Enable Manual Mode via IP or the included RS-232 cable to operate the SimplTrack3 with included IR remote, a PTZ camera joystick controller, or camera control apps.



MAP: **\$1499**

MSRP: **\$1649**

SKU: HC20X-SIMPLTRACK3

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Featuring

- High Definition
- 3-Year Warranty
- 20X Optical Zoom Lens
- Power Supply Included
- Plug and Play
- Universal Compatibility



Image Sensor and Lens

Video Sensor Pixel	1/2.8" CMOS, 2.14 Mega
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Frame Rate	60fps @ 1920x1080p
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Lens Zoom	20X Optical, f=4.7-94mm
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Field of View Horizontal	3° (tele) to 59.5° (wide)
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Min Lux	0.5 lux
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Pan/Tilt Movement

Pan Movement	±170°
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Pan Speed	0.1° ~ 120° /s
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Tilt Movement	+90° ~ -30°
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Tilt Speed	0.1° ~ 90° /s
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Presets	Up to 255 Presets
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Electrical Index

Power Supply	12V DC 2.5A
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Input Power	20W (Max)
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PoE	PoE (802.3af) Supported
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Physical Specifications

Material	Aluminum, Plastic
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Color	Gray
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Dimensions (W x D x H)	W 9.6" x D 6.1" x H 6.4" (W 243mm x D 157mm H 163mm)
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Weight	5.7lbs (2.59 kg)
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Working Environment	Indoor
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Operating Temperature	32°F ~ 104°F (0°C ~ 40°C)
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Storage Temperature	-4°F ~ 140°F (-20°C ~ 60°C)
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Humidity Range	10% - 80%
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Rear Board Connectors

HD Video Interfaces	3G-SDI, USB 3.0, HDMI, and RJ-45
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Controller Signal Interface	8-pin mini din (VISCA)
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Audio Input Interface	3.5mm line in (embeds over IP feed only)
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Network	10/100
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Power Supply Interface	D12V 2.5A or PoE (802.3af)
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Warranty

Mfg. Warranty	3 Years Parts and Labor
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