

HuddleCamHD SimplTrack2 Auto Tracking Camera Solution

The HuddleCamHD SimplTrack2 is your simple auto tracking solution.

Model Numbers:
HC20X-SIMPLTRACK2
<http://huddlecamhd.com/simpltrack/>

KEY FEATURES

- 20X Optical Zoom
- Motion & Facial Framing
- RTSP / RTMP Streaming
- Multiple Video Outputs
- 1080@60 SDI Feed
- 1080@60 IP Feed
- 59° Field of View
- Software Interface
- Supports VISCA Protocol & VISCA over IP



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| <p>1. Tracking Lens
20x Optical Zoom</p> <p>2. Reference Lens
86° HFoV</p> <p>3. Audio Input
3.5mm audio embedding connection</p> | <p>4. Network Connection
10/100</p> <p>5. DVI-D Connection
Provides simultaneous 1080p @ 60FPS via DVI or HDMI w/ converter</p> <p>6. 3G-SDI Connection
Provides simultaneous 1080p @ 60FPS</p> | <p>7. VISCA Connection
For connecting 3rd Party Joystick</p> <p>8. USB 3.0
Provides simultaneous 1080p @ 60FPS</p> <p>9. DC12V Power Connector</p> |
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WHAT'S IN THE BOX

- 20X SimplTrack2 Camera
- Power Supply
- IR Remote
- RS-232 control cable
- User Manual
- USB 3.0 cable 3m / 9.8 feet

Tracking Camera Image Sensor & Lens

Video Sensor	1/2.8" EXMOR, 2.14 Mega Pixel
Frame Rate	60fps @ 1920x1080p
Lens Zoom	20X Optical, f=4.7-94mm
Field of View	3° (<i>tele</i>) to 59° (<i>wide</i>) Horizontal
Min Lux	0.5 lux

Reference Camera Image Sensor & Lens

Video Sensor	1/2.8" EXMOR, 2.14 Mega Pixel
Field of View	86° (<i>Horizontal</i>) x 52° (<i>Vertical</i>)
Lens	2.4mm

Pan/Tilt Movement

Pan Movement	±170°
Pan Speed	0.1° to 120°/s
Tilt Rotation	+ 90° to -30°
Tilt Speed	0.1° to 90° /s
Presets	256 Presets

Electrical Index

Power Supply	12V DC 2.5A
Input Power	20W (Max)

Physical

Material	Aluminum, Plastic
Width	9.6" (243.0mm)
Depth	5.7" (145.0mm)
Height	6.4" (163.0mm)
Weight	2.64 lbs (1.2 kg)
Working Environment	Indoor
Operating Temperature	32°F to 104°F (0°C to 40°C)
Storage Temperature	-4°F to 140°F (-20°C to 60°C)
Color	Gray

Rear Board Connectors

HD Video Interface	3G-SDI, USB 3.0, DVI-D
Controller Signal Interface	Phoenix Connector (VISCA IN)
Audio Input Interface	Phoenix Connector
Network	10/100
Power Supply Interface	DC 12V 2.5A

Warranty

Mfg. Warranty	1 Years Parts & Labor
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