



SpotCAM

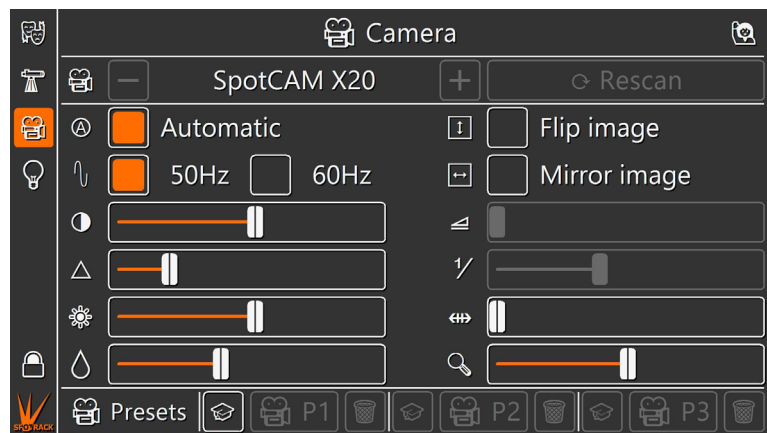
SPOTRACK
ANY MOVING LIGHT ANY CONSOLE
ANY SPACE, ALWAYS ON TARGET



SpotCAM is a new range of NDI® 5 capable cameras available for the **Spotrack** range of automated follow-spot solutions.

NDI® 5 is a video-over-IP protocol for sending live video in high quality with low latency via a standard network cable.

SpotCAM is available in two main versions, both using a 1/2.8" Progressive Scan CMOS sensor and capable of up to 1080 60P.



Integrating **SpotCAM** in your rig requires a single ethernet cable, connected to a PoE hub, or when using **Spotrack Remote on Board** only the ethernet cable.

Legacy support for older **Spotrack** systems is ensured by an HDMI port which can be connected to an SDI converter.

SpotCAM is fully controlled through **Spotrack** software from 2022 onwards.



SpotCAM specifications:

Version	Basic	Zoom
SKU	SPOTCAM-NDI	SPOTCAM-NDI-ZOOM
Sensor Type	1/2.8" Progressive CMOS	
Effective Pixels	1920 x 1080	
Pixel Size	2.9µm x 2.9µm	
Low Light Perf.	0.2Lux (Color), 0.1Lux (Mono)	
Lens Mount	C/CS mount	None
Zoom	Depends on lens selected	1-20x
Aperture	Depends on lens selected	f1.5-f3.5
Field of View	Depends on lens selected	61° - 3.4°
Focus	Manual	Automatic
Exposure Control	Automatic, or manually with presets via Spotrack application	
Ports	RJ45 PoE, IO port, HDMI and USB for Service	
Unit Size (mm)	127 x 54 x 54mm (approx 5 x 2.1 x 2.1 inches)	171 x 64 x 64mm (approx 6.7 x 2.5 x 2.5 inches)
Operating Temp.	0-40°C (32-104°F)	
Power	Via PoE or 12V via IO Port	

SpotCAM features:

- Full-HD CMOS sensor
- Capable of up to 1080 60p via NDI® HX/HX2 or HDMI
- Top and Bottom tripod mounts for easy adaption to a variety of mounting hardware
- Easy cable runs, a single cable for power, control and video
- Configurable from within **Spotrack** applications

