

# LiveCaster 1

Outdoor Portable Live Broadcasting PTZ camera with Wi-Fi network and built-in battery



## Features

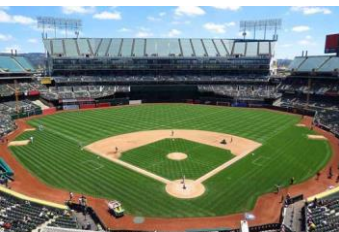
- 1/2.8" CMOS, 2.14MP, 20X optical zoom
- Dual stream, support H.265/H.264, up to 1080@60fps
- Support 1-ch audio input, AAC encoding
- Built in battery, max 8 hours continuous recording
- Built in 2.4G/5G Wi-Fi
- Support audio and video cable transmission
- Support protocols such as HTTP, RTSP, RTMP, and ONVIF
- Support streaming directly to YouTube, Wowza, etc.
- IP66 Waterproof, rugged design
- Support test/graphic OSD display

## Order Model

LiveCaster 1

## Application

Sports field



<b>Camera</b>	
Image Sensor	1/2.8" Progressive Scan CMOS, 2.14MP
Active Pixel	1920(H) x 1080(V)
Min Illumination	Color: 1Lux
WB	Automatic, manual, outdoor, one-button trigger, automatic tracking, sodium lamp, fluorescent lamp
Focus	Auto, Manual, PTZ trigger
Exposure	Auto, Manual, shutter priority, aperture priority, brightness priority
Shutter Speed	1/ 1-1 /10000 seconds
Gain	Auto, Manual
S/N Ratio	More than 50DB
Digital Noise Reduction	2D/3D
BLC	Support
DWDR	Support
<b>Lens</b>	
Optical Zoom	20X
Focal	f=4.7mm~ 94mm
IRIS	F1.6 ~ F3.5
View Angle	59.5° (H) ~ 2.9° (V)
<b>Network</b>	
Image Resolution	1920 * 1080@60fps
Image Compression	H.264, H.265
Audio Compression	AAC
Protocols	HTTP, RTSP, TCP, UDP, RTMP, ONVIF
Dual Stream	Yes
Ethernet Interface	RJ45 10 / 100M
Audio Interface	1 LINE IN
WiFi interface	Support
<b>General</b>	
Voltage	Built-in battery or DC12V
Power	Less than 50W (Charging)
Working Temperature	-20°F ~ +60°F
IP Index	IP66
Dimension Φ136(mm)×185(mm)	φ172mm×205 mm (6.77 x 8.08 inch)
Weight	5.86 lbs

\* Product specifications may change without prior notice.

