

IQ-xCam

PANORAMIC, 4 × 4K CAMERA FOR LIVE SPORTS
For a Real Sports Broadcast Experience



Description

The IQ-xCam is the new Mobile Viewpoint panoramic camera specially developed for capturing live sports events using Mobile Viewpoint's Multicamera IQ Sports Producer. It houses up to 4 cameras and supports different types of lenses, offering maximum video quality. With the superb de-warping and stitching technology of the IQ Sports Producer software, it provides a natural-looking, corrected image with straight-line markings offering a real sports broadcast experience.



Technical specifications

CAMERA

- Up to 4 x 4K cameras at 60 FPS
- 1/2.3" CMOS sensor
- 5mm Focal length
- F2.2 Aperture
- FOV (D/H/V): 96.5° / 80° /61.5°

POWER

- Power consumption: 10W – 30W
- Power input: 9.0 V – 20.0 V
- POE++

KEY FEATURES

- Camera is available with 4, 3, 2 or 1 cameras depending on the location along a sports field
- Cameras can have different lenses and the zoom can be changed after installation using different type of lenses with a CS Mount lens
- Integrated AI technology enables to track players directly in the camera
- Waterproof
- Heating against moisture and raindrops
- Aluminium, ruggedized housing

LENSES

- Interchangeable lenses
- CS Mount Lens

DIMENSIONS

- 28.5 x 22 x 7 cm

TEMPERATURE RANGE

- -25 °C – 80 °C

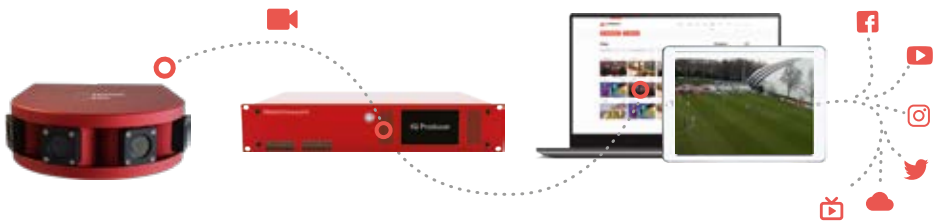
INSTALLATION

- Roof or pole mount

IQ Sports Producer

The IQ Sports Producer from Mobile Viewpoint is an all-in-one multicamera production suite operated by just one person! Its simple and intuitive interface allows anyone to produce and stream a game anywhere. The system provides an automated video broadcast production with up to 3 180-degree cameras. With extra features such as live streaming, game replay generator, commentary, scoreboard options and automatic summaries and highlights, the IQ Sports Producer enables clubs to capture, stream and re-publish their games easily and cost-effectively.

The complete IQ Sports Producer platform consists of the following elements



Up to 3 x 180-degree cameras to cover the entire playing field

2U MVP
Production Box
with IQSP Software

IQSP LinkMatrix Online
management dashboard

