Ninox 300C

143



Applications

- Reference video
- 2D marker tracking

Description

The NiNOX 300C camera allows the user to have the option of selecting a lens that best fits the activity being recorded.

The NiNOX 300C camera provides perfectly synchronized video for reference and 2D marker tracking. The camera streams real-time color video to the host computer through a USB3 connection.

Features

- 1080p at 30fps
- High light sensitivity
- Optional C-mount lenses
- On-board LED for 2D marker tracking

Required Software

- MR3.12 or newer
- myoVideo Module

Specifications

Parameter	Value	Units
Resolution	1920 X 1080 1280 X 1080 960 X 720 960 X 680 800 X 560 640 X 480 480 X 336	-
Frame rate per second	30 60 100 125 200 250 300	fps
Lens (standard)	f3.5mm, F1.4	-
CMOS sensor	1/3”	-
Power	USB3 bus	-
Real-time Video Compression	M-JPEG	-
Post-hoc Video Compression	MPEG4	-

Physical Dimensions

Parameter	Value	Units
NiNOX camera	55 x 70 x 76	mm
	205	g

Ordering Information

Device	Image	Catalog No.
NiNOX 300C		143
USB3 Cable with sync		CBL31
Tripod		