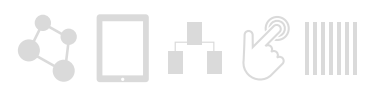


VICON NANTAGE
Intelligence in motion



Intelligence in motion

Vicon Vantage will transform the way you think about motion capture. With advanced technology, intelligent controls and intuitive design, it puts the power to capture in your hands.





NICON

Add efficiency. 

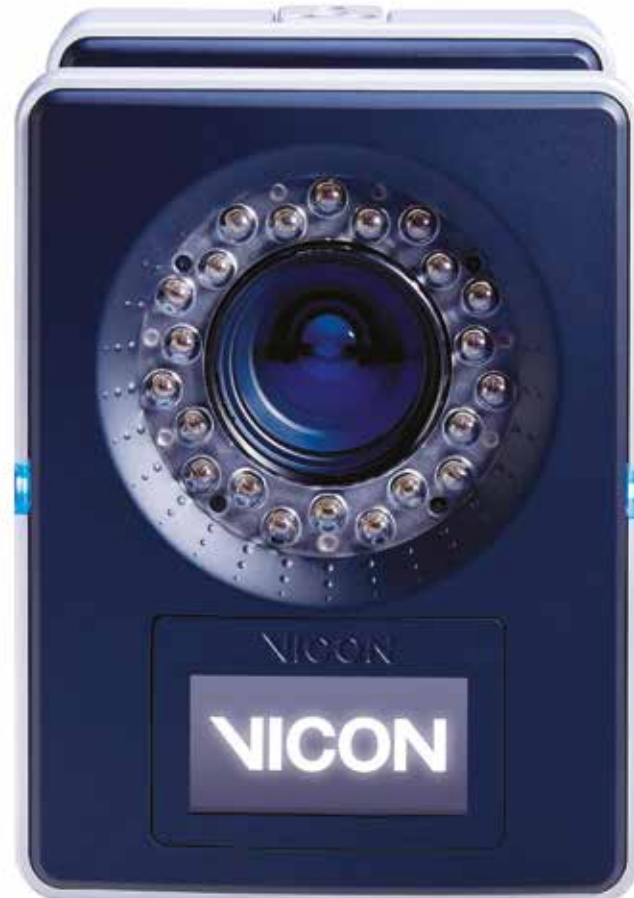
Free yourself from
the capture PC.

Vicon's Control app
saves you time during
camera set-up and
capture with its easy
to use, intuitive interface.
Change camera settings,
calibrate the system,
and start or stop capture
all from the palm of
your hand.



The power to capture
is in your hands.

Onboard sensors, LEDs
and a digital display are
intelligently combined
to provide you with
up-to-the minute system
status and feedback
on the fly, so you can
capture your data with
the peace of mind that
everything is as it
should be.



Add intelligence. 

Add power. ⚡

You can do more
with Vantage.

The most powerful
processing algorithms and
electronics, combined with
industry leading tracking
and data fidelity, means
motion capture cameras
just took another major
step forward. Advances
in Vicon's technology
IP allow Vantage to hit
resolution and speed
sweet spots that make
it truly unique.



Intelligence in motion

Transform the way you think about motion capture



Tablet Control
Set-up your cameras, calibrate and capture, anywhere in the volume

LED Display
Camera ID and system feedback on an easy to read front facing display



Accelerometer
Enables camera selection for simple system set-up and monitors camera position in real time

Thermal Sensors
Detects changes in camera temperature that could affect your system status



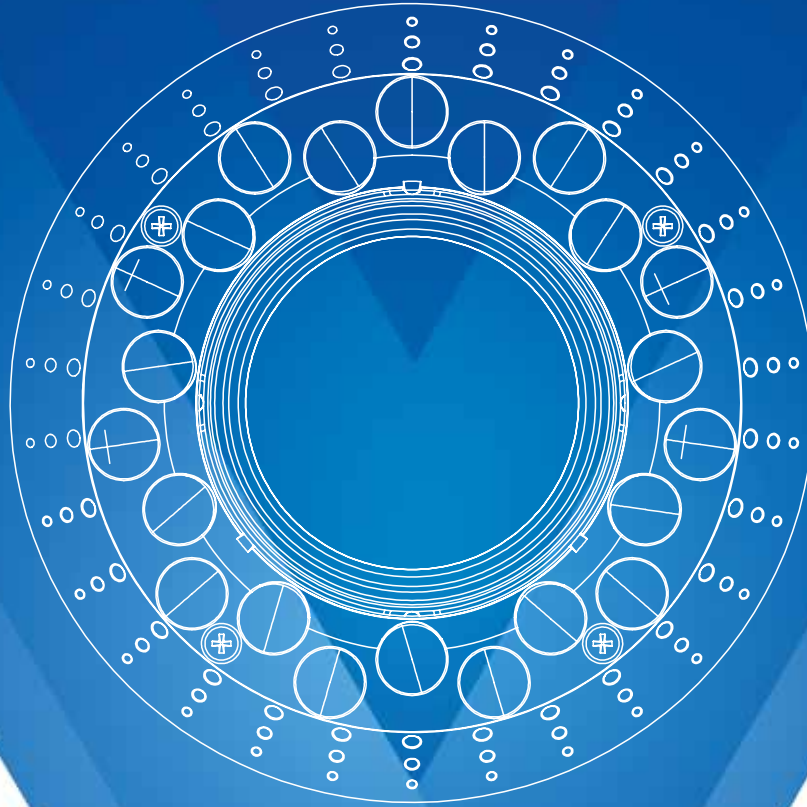
Connectivity
Power and sync with a PoE+

Status lights
Keep up-to-date with your System Status

Technical Specifications	V16	V8	V5	Control App
Resolution (megapixels)	16	8	5	Control and interact with your Vicon system directly from a tablet. Download Vicon Control from the App Store.
Maximum frame rate at full resolution	120	260	420	
Onboard marker processing	Yes	Yes	Yes	
Onboard data collection	Yes	Yes	Yes	
Power	POE+	POE+	POE+	
Standard lens	18mm	12.5mm	12.5mm	
Wide Lens	12.5mm	-	8.5mm	
Standard FOV (H X V)	54 x 54	62 x 47	47 x 41	
Wide FOV (H X V)	73 x 73	-	66 x 57	
Strobe	IR	IR	IR	
Shutter type	Global	Global	Global	
Connection type	Cat5e / RJ45	Cat5e / RJ45	Cat5e / RJ45	
Updatable firmware	Yes	Yes	Yes	

Specifications subject to change without notice





VICON NANTAGE

Add Vantage to your pipeline.
Contact us today to book a demo or find out more.

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