



Webcam with Windows Hello – CAM600H 1080p USB, Stereo,

Data sheet

Summary

- ✓ Windows Hello support – Contactless login with facial recognition
- ✓ Full HD resolution (1080p) – Clear, professional video in meetings
- ✓ Automatic light adjustment & HDR – Adapts to your environment
- ✓ Dual microphones – Strong audio capture, even in larger rooms
- ✓ Fixed focus – Sharp image without manual adjustment
- ✓ USB connection – Plug & play, no drivers required

Product description

Voxicon Webcam with Windows Hello – CAM600H 1080p USB, Stereo, HDR

The Voxicon CAM600H is a webcam designed for modern work environments – with a focus on security, image clarity, and easy setup. With support for Windows Hello, you can log in securely using facial recognition – fast, contact-free, and without passwords. Ideal for companies that want to simplify logins without compromising IT security.

In addition to facial login, the CAM600H delivers stable Full HD video quality, automatic light correction, and clear stereo sound via dual built-in microphones. All in a compact design that fits perfectly at the office or home workspace.

A Smarter Workday with Facial Recognition

With Windows Hello, you can forget passwords and PIN codes. The camera recognizes your face and logs you in instantly when you power up your device. This creates a smooth user experience while reducing both support needs and security risks related to weak credentials.

Setup is simple – just connect the webcam via USB 2.0 and it's ready to use. Optimized for Windows Hello but also compatible with macOS (without facial login).

Features That Make a Difference

- Windows Hello support – Contactless login with facial recognition
- Full HD resolution (1080p) – Clear, professional video in meetings
- Automatic light adjustment & HDR – Adapts to your environment
- Dual microphones – Strong audio capture, even in larger rooms
- Fixed focus – Sharp image without manual adjustment
- USB connection – Plug & play, no drivers required
- Flexible mounting – Works on monitors, laptops, or tripods

Ideal for Professional Use

The Voxicon CAM600H is perfect for businesses looking to combine a smooth user experience with improved security. It's especially well-suited to environments where devices are shared or fast, secure access is essential – such as open offices, service desks, or shared workstations.

With Windows Hello and reliable image and sound quality, the CAM600H is a smart investment in both security and efficiency.

Technical Specification Matrix

Microphone

Microphone sensitivity	26 dB
Microphone Signal-to-Noise Ratio (SNR)	32 dB

Header

Manufacturer	Voxicon
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Performance

Megapixel (approx.)	2 MP
Maximum video resolution	1920 x 1080 pixels
Camera HD type	Full HD
Maximum frame rate	30 fps
3D	No
Resolution at capture speed	1920x1080@30fps
Video formats supported	MJPEG, YUY2
Auto exposure	Yes
Maximum image resolution	1920 x 1080 pixels
Face recognition	Yes
Fixed focus	Yes
Focal length range	7.81 mm
Viewing angle, horizontal	70.6 °
White balance	Auto

Design

Built-in microphone	Yes
Number of microphones	2
Microphone direction type	Omnidirectional
Microphone pick-up range	5 m
Interface	USB
Housing material	Plastic
Product colour	Black
Sensor type	CMOS
High Dynamic Range (HDR) supported	Yes
Mounting type	Clip/Stand
Built-in flash	No
Lens material	Plastic
USB powered	Yes