

Nationwide Sales & Service Presence



## Ultra HD Webcam with Digital Zoom



Globus Infocom presents its finest and most advanced Ultra HD Webcam packed with innovative technologies. Raising the bar of your conferences, meetings and virtual sessions, our Webcam brings on the table its visually superior Ultra HD resolution, Zooming abilities and convenient operations. Set up a scalable video conferencing solution with a power-packed yet compact

Globus Impact Series



**Corporate Office:** A-65, Sector-4, Noida, District Gautam Budh Nagar,  
Uttar Pradesh - 201301, India | **Phone:** +91-120-4051700, 4051800  
**Email:** [info@globusinfocom.com](mailto:info@globusinfocom.com) | [www.globusinfocom.com](http://www.globusinfocom.com)

Communication  
made  
Impactful



# Convenient, User-Friendly Operation

Easily adjust the electronic Pan, Tilt, Zoom of the camera with the help of an IR remote control to take full command of your meetings and conferences. With its out-of-the-box IR remote control enjoy entirely customizable meeting experience with AI tracking, box selections, etc. controls right at your fingertips.

# Beamforming Microphone Array with Noise Suppression

Globus Webcam features an integrated beamforming microphone array with unique noise cancellation algorithm to capture audio from up to 6 meter away. It focusses on speaker’s voice without amplifying background noises so that your conversations sound natural without disturbance.



# Ultra HD Resolution with High FoV

Capture everything in great detail with the help of its Ultra HD CMOS Sensor and 120 - Degree ultra wide field of view. Equipped with state-of-the-art UHD technology, it renders Richer colour reproduction, accurate native resolution, 4x better an HD image for your video conferencing experience.

# USB 3.0 Interface

Simply connect the laptop, PC or any device with the Globus Webcam with the help of a USB cable via USB 3.0 Interface. Equipped with USB 3.0 and USB Type C ports, our camera provide utmost flexibility of application, working seamlessly for any device.



# USB Plug & Play

To make your meetings seamless and hassle-free, our cameras offer you the best user experience in every way possible. We have designed our camera to be driver free, which means you just have to plug the camera to your device via USB interface and enjoy lag-free virtual collaboration Sessions. It works efficiently on Windows, Mac, Chromebook and Linux Os.

# Technical Specifications

Ultra HD Web Cam

Model	Impact WC1
Sensor	8 MP CMOS Sensor
Digital Zoom	8x with ePTZ Support
Camera Resolution	4K @ 30 fps Progressive
Preset	3 Presets with Remote control
HDR	High Dynamic Range Supported
Field of View	120°
Minimal Illumination	0.5 Lux @ (F1.8, AGC ON)
Shutter	1/30s ~ 1/10000s
White Balance	Auto, Indoor, Outdoor, One Push, Manual
Camera bracket	Bracket with damper
Digital Noise Reduction	2D,3D digital noise reduction
Backlight Compensation	Support

Advance Features	
Built in Microphone	Built in beam forming microphone Array with Noise suspension & Gain control with Audio pickup up to 5 meter
AI Powered Tracking	Person Tracking, Auto framing with advance AI tracking Method
Color System / Compression	H.264 / MJPEG /YUY2 /NV12
Remote control	IR remote control
USB Video Communication Protocol	UVC 1.1
UVC PTZ Control	Support (EPTZ)

I/O Interface	
USB port	USB 3.0 x 1 (Type-C)
IR Remote	Available

Power	
Input Voltage	5V (USB power)
Current Consumption	600mA(MAX)
Operating Temperature	0°C ~ 40°C
Storage Temperature	-40°C ~ 60°C
Power Consumption	3.0W(MAX)

\*Due to continuous product development, the specifications may change without prior notice.  
\*\*Product image(s) are for illustrative purposes only and may differ from the actual product.