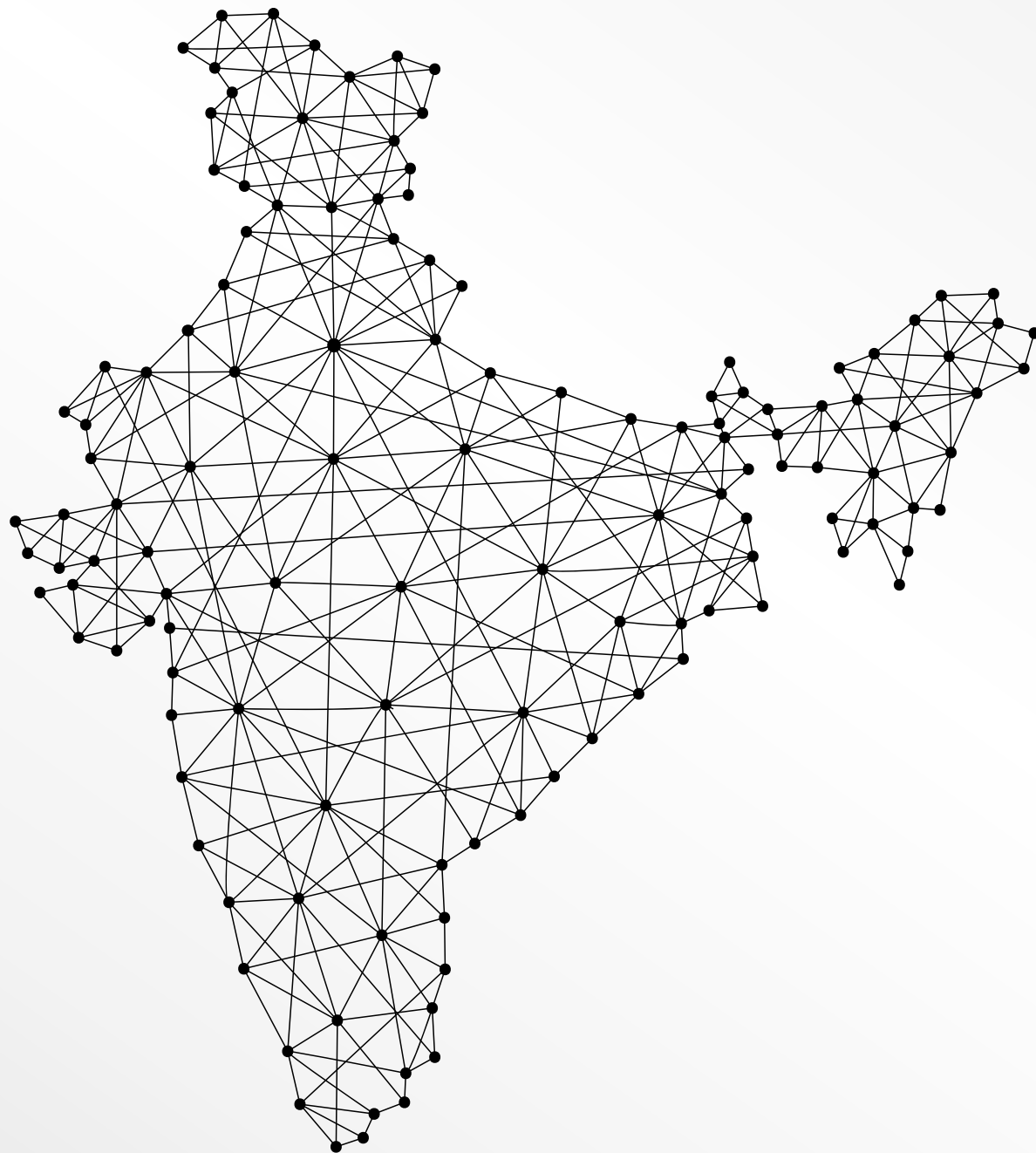Nationwide Sales & Service Presence

Full HD Webcam with Digital Zoom

Globus Infocom presents its finest and most advanced Full 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 Full HD resolution, Zooming abilities and convenient operations. Set up a scalable video conferencing solution with a power-packed yet compact Globus Full HD Webcam.
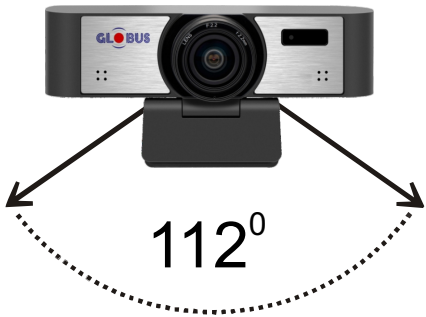
Globus Dazzle Series

Possibilities **Unlimited**

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Communication made Impactful

GLOBUS
INFOCOM LIMITED

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.

Full HD Resolution with High FOV

112⁰

Capture everything in great detail with the help of its Full HD CMOS Sensor and 112-Degree ultra wide field of view. Equipped with state-of-the-art FHD technology, it renders Richer colour reproduction, accurate native resolution, 2x 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

Full HD Web Cam

Model	Dazzle WC3-V2
Sensor	1/2.7", CMOS
Digital Zoom	5x
Effective Pixel	2 M
Scanning mode	Progressive
Lens mount	M12
Lens	Focus: f=2.2mm, FOV: 112°
Minimal Illumination	0.3 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

USB Features	
Operate System	Windows7, Windows8.1, Windows10, macOS10.10, Google Chromebook 29.0.1547.70, Linux (support UVC)
Hardware Requirment	2.4 GHz Intel Core 2 Duo processor, 2 GB RAM
Color System / Compression	H.264 / MJPEG /YUY2 /NV12
Video Format	1080p@30fps/25fps, 720p@30fps/25fps, 960x540p@30fps/25fps, 640x360p@30fps/25fps
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)
Size	118mm x37.2mm x 30.8mm (Bracket not included)
Net weight	TBD
WTBF	30000h