

DC-WEB1



DESCRIPTION:

The DGX Digital DC-WEB1 USB webcam elevates video conferencing capabilities within small and medium conference rooms. This professional-grade solution delivers exceptional visual clarity and superior audio capture, ensuring seamless communication and a productive meeting experience for all participants. By combining exceptional image quality, superior audio capture, and user-friendly features, the DGX Digital DC-WEB1 USB webcam empowers you to conduct professional and effective video conferences in any setting. Foster seamless collaboration, clear communication, and a productive work environment for your team.

FEATURES:

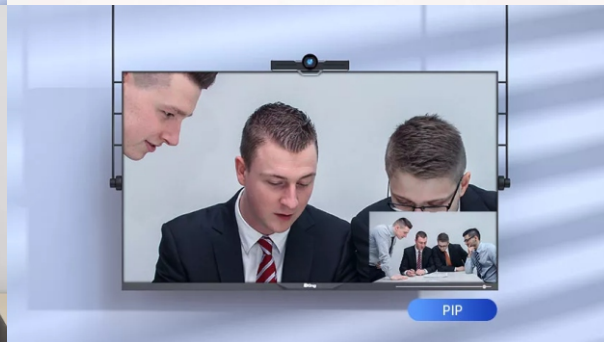
- **High-Definition Imaging:** Capture stunning 1080p resolution with the integrated 2K high-definition image sensor, guaranteeing crisp and detailed video presentations.
- **Expansive Field of View:** The 108° ultra-wide horizontal viewing angle effortlessly accommodates all attendees within the conference space, even in tightly configured rooms.
- **Enhanced Flexibility with EPTZ:** Enjoy the flexibility of digital Pan/Tilt/Zoom (EPTZ) functionality. Utilize the included remote control to adjust the view and focus on specific areas of the room with an approximate 3x zoom capability.
- **Picture-in-Picture Functionality:** Enhance presentations and discussions by showcasing a speaker's close-up while simultaneously displaying the entire meeting space for optimal context.
- **Exceptional Audio Performance:** Built-in high-sensitivity 360° microphones with advanced noise reduction technology capture clear and intelligible audio from up to 5 meters away, ensuring every voice is accurately transmitted.
- **Streamlined User Experience:** The DC-WEB1 features a convenient Type-C interface for efficient power supply and effortless plug-and-play functionality via USB, with support for UVC and UAC protocols for seamless compatibility.
- **Versatile Mounting Options:** The camera's adaptable design allows for desktop, tripod, or wall mounting, enabling optimal placement within your specific conference room configuration.

SPECIFICATION:

Model	DC-WEB1
Image Sensor	
Sensor	1/2,8" SONY CMOS
Effective Pixel	2.0 Mega pixel
Min. Illumination	Auto
White Balance	Auto
Gain Control	Support
Back Light Compensation	Support
S/N Ratio	>50dB
Lens	
Focus	2.26mm
Iris	F1.8
Zoom	Fixed (Support EPTZ, 3x Digital Zoom)
Hov	116.4°(D)/105°(H)/56°(V)
Video Output Format	MJPEG/YUY2/H264:1920x1080, 1600x896, 320x240, 352x288, 640x480, 720x576, 1280x720, 1024x768, 1024x576, 960x540, 848x480, 800x600, 800x488, 640x360, 480x272
Special Functions	OSD, PIP, EPTZ
Video Output Interface	Type-C
Audio	
Microphone	Built-In omnidirectional analog microphone, 360-degree pickup range
Pickup Range	5 meters
Audio Processing Technology	ANS automatic noise suppression technology, AGC gain control adjustable technology
Sampling Rate	48KHz
Transfer Method	Type-C
Other Parameters	
Total Power	1.5W MAX
Power Supply	Type-C port provide power, SV 0.5A
Remote Function	Audio: Microphone Mute, Video: Zoom+, Zoom-, Up, Down, Left, Right, OSD Menu, Turn ON/OFF Camera, PIP, Brightness +/-
Status Display	Two-color LEO Indicator light

USB Webcam

Working Temperature	-40°C ~ 50°C (Storage Temperature) -10°C ~ 40°C (Working Temperature)
Humidity	0-95% RH
L x W x H	200.6 x 65 x 70mm
Weight	309.4g



Disclaimer: As per our company policy one of the constant product improvements the right is there for reserved to modify the product specification without prior notice and the picture shown in the datasheet is a design base, the actual picture may vary.