

DABLIU

V12 Plus

videoconferencing system

ACCESSORY NOT INCLUDED, CAN BE PURCHASED SEPARATELY

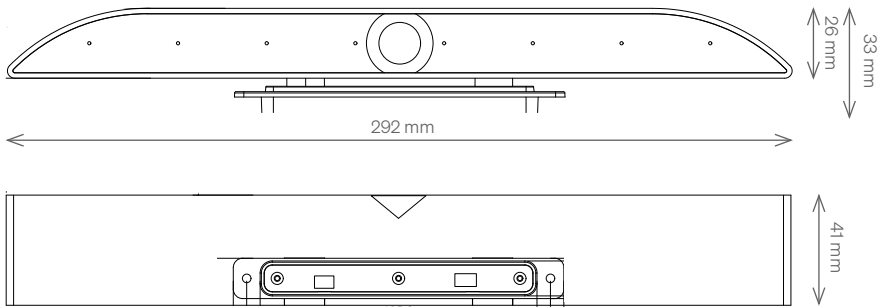


Image Sensor	1/2 High quality 48M CMOS sensor
Effective Pixels	Output pixels 48 megapixels (8000*6000P@5fps), 3840*2160P@30fps
Video Output Ports	1 USB 2.0 port: type-c port; supports audio signal output
Audio Input	Built-in 8 digital MIC pickups
Video Signal	Main stream: 8000*6000@5fps/3840*2160@30fps/1920*1080@30fps/30f ps, 1280*720@30fps and many other formats
Video Compression Formats	YUY2/MJPG/H.2.64
Focus	F(EFL)=3.94 5% F(BFL)=1.53 0.008 in 0.2mm F(FBL)=1.28 0.008 in 0.2mm
Iris Aperture	F/NO=2.2 5%
Electronic Variable	4k
Low Illumination	0.5LUX F2.2,AGC ON
Digital Noise Reduction	3D Digital Noise Reduction
Low Illumination Mode	on/OFF
White Balance	Auto/manual/one button focus
Spotlights	Auto
Exposure	Auto
Backlight Compensation	Auto
Intelligent zoom	On/Off
Dual Stream	On/Off
Signal-to-noise Ratio	≥ 55dB
Voice Tracking	Support
Auto Framing	Support
Audio input	Built-in 8 digital MIC, sound picking distance is 8 meters
MIC sampling frequency	16KHZ 16bit
MIC sensitivity	-3bdB
Frequency Response	80Hz-8KHz
Dynamic range	60Hz-20KHz
Audio in	Echo canc ellation port: Built-in data cable
USB	Type-c port
Supported Operating Systems	Windows 7 1080p and below Windows 8.1, Windows10, macOS™ 10.10 or higher Linux (requires support UVC)/Android /IOS
Video Compression Formats	YUY2 MJPG
USB Audio	Support
USB Communication Protocol	UVC UAC
EPTZ Control	Support EPTZ
Hardware Requirements	2.8GHz Intel@ Core i7Duo processor or higher,8GB RAM or higher
Operating voltage	Porta USB 2.0
Power Consumption	Voltage 5V
Energy consumption	Voltage: 5V; Electric Current ≤700Ma (max)
Storage Environment Temperature	-30°C - +60°C
Storage Environment	20°C-75°C
Working Environment Temperature	-20°C - +45°C
Humidity of Working Environment	20% - 80%
Dimension (L × P × A)	292mm x 41mm x 33mm
Weight	450g



SCAN ME



Integrated 8
Microphone Array



IA Auto-Detection



120° Field of View

4K ULTRAHD

Video conferencing
system with 120°
wide angle and
4K optics

Designed for both small and large meeting rooms, the V12 Plus videoconferencing system makes it easy to host meetings and video conferences while capturing all participants in the frame. Its Auto Detection function ensures the camera follows the presenter automatically, no matter where they move in the room, keeping everyone engaged and connected.