



AVer DL10

Distance Learning Tracking Camera







Equipped with high portability and a lightweight design, any educator can use the DL10 to directly connect to his/her laptop via USB port to start distance teaching anywhere. Featuring a Full HD 1080p resolution and a 2 megapixels camera, the DL10 delivers premium image quality. Through the DL10's three AI auto tracking modes and intuitive gesture control, teachers can easily setup different modes to create perfect classes.





Portable & Light-Weight



3 AI Tracking Modes



Gesture Control



Built-In Mic



IP & USB Outputs



2 Megapixels



6X Total Zoom



Sleep Mode



Distance Learning Ready



Perfect for Hybrid Teaching

Light-Weight & Portable

The DL10 weighs only 745g, giving teachers freedom to take work anywhere - just place the DL10 directly on the desk or on the tripod. USB plug-and-play functionality allows teachers to start distance teaching anytime, anywhere.



Al Auto Tracking

Equipped with industry leading AI auto-tracking algorithms, the DL10 can share the teacher's every move with the students. The DL10's AI does all the tracking work, without requiring any annoying add-on sensors or devices. Never worry about walking out of the frame or going out of focus again, remote students can see you on the screen wherever you go.



Balanced Zoom Ratio

With budget in mind for schools, the DL10 is the perfect solution: 3X optical zoom delivers clear details, and 6X total zoom ratio is perfect for online or hybrid teaching in any standard K-12 classroom or at home.



Noise Suppression Microphones

The DL10's built in advanced noise suppression technology detects the teacher's speech while decreasing environmental noises such as keyboards, mouses, and books, delivers clearer sound quality for an excellent audio visual experience.



Sleep Mode for Privacy

Simply turn off your laptop or software when you finish teaching, and the DL10 will go to Sleep Mode and switch off all functionality within 10 seconds. When it's time to start teaching again, the DL10 will resume right where you left off with tracking and other settings unchanged. The DL10 makes privacy protection the way it should be: easy.



Innovative Gesture Controls

Gesture control allows the teacher to use intuitive gestures to turn on and off tracking, adjust shooting angles for bodies, etc. without touching the screen or using the keyboard, mouse, or remote control.



Part No. 61S9000000AD (EU & UK sku) EAN code 4719552127016

| Image Sensor | Camera | | General | EAN code 4/1955212/016 |
|---|--------------------------|--|-----------------------------|--|
| Effective Petture Elements 2 Megaphele Power Consumption 11W 1 | | 1/2 8" 1080p Low Lux CMOS | | AC 100 - 240V to DC 12V/2A |
| Display Resolutions | | • | · | 1 |
| Minimum Illumination 0.5 Lux (IRES), F.2.0, 30(ps) 0 0 0 0 0 0 0 0 0 | | 3 1 | · | |
| SAP Natio | • | | | |
| Section Auto, Manual Application Andoor | | | , , | |
| Type | | | | - |
| Shutter Speed | | | | |
| Remote Control Auto, Manual, WDR Yes Operating Conditions Temperature: 0°C to 40°C; Humidity; 20% to 80% White Balance Auto, Manual Storage Conditions Temperature: 0°C to 40°C; Humidity; 20% to 80% White Balance Auto, Manual Storage Conditions Temperature: 20°C to 60°C; Humidity; 20% to 95% Digital Zoom 2X Resolution 1080p 60°ps Digital Zoom 2X Resolution 1080p 60°ps Digital Zoom 2X Resolution 1080p 60°ps Weiwing Angles HF0V: 82° (Wide) to 31.7° (Tele) Network Video Compression Formats VFOV: 51° (Wide) to 17.9° (Tele) Network Audio Network Network Network Network Network Network Network Network Network Network Network Network | | , | | |
| Withite Balance | | 1/4 to 1/10,000 sec (60 Hz); 1/3 to 1/10,000 sec (50 Hz) | * | - |
| Minter Balance | Exposure Control | Auto, Manual, WDR | | |
| Digital Zoom | WDR | Yes | Operating Conditions | Temperature: 0°C to 40°C; Humidity: 20% to 80% |
| Digital Zoom | White Balance | Auto, Manual | Storage Conditions | Temperature: -20°C to 60°C; Humidity: 20% to 95% |
| Viewing Angles | Optical Zoom | 3X | IP Streaming | |
| Viewing Angles | Digital Zoom | 2X | Resolution | 1080p 60fps |
| Focal Length | Viewing Angles | HFOV: 82° (Wide) to 31.7° (Tele) | Compression Formats | H.264, MJPEG (Web Page) |
| Minimum Working Distance 0.5 m (Wide), 1.0 m (Tele) Maximum Frame Rate 1080p 60fps | Focal Length | | | AAC-LC |
| Pan/Tilt Angles Pan: 11°C 100°/sec; Tilt: 190° Bit-Rate Control Modes VBR, CBR Pan/Tilt Speed (Manual) Pan: 11°t 100°/sec; Tilt: 10.8°t o100°/sec Bit-Rate Range Setting 512 Kbps to 32 Mbps Preset Speed Pan: 200°/sec; Tilt: 200°/sec Network Interface 10/100 Base-T Preset Positions 10 (IR), 256 (IP & USB) Network Interface 2 (1 for IP Streaming, 1 for Web Page), (1 for USB, 1 for Web Page), 1060 p60fps (max.) Camera Control - Interfaces IP, USB Multi-Stream Capability 1 for Web Page), 1060 p60fps (max.) Image Processing Noise Reduction (2D/30), Flip, Mirror, WDR Petwork Protocols IP-V6, IPV4, TCP, UDP, ARP, ICMP, IGMP, HTTP, DHCP, RT ALVED TRACE, TREE, RTMP, VISCA over IP Tracking Modes Presenter Mode, Zone Mode, Hybrid Mode NDI*IHX Capability N/A Privacy Protection Modes Privacy Mode, Sleep Mode Video Formats MJPEC, UTV2 Audio Video Formats MJPEC, UTV2 Channels Line in: 2ch Stereo; Mic in: Mono USB Video Class (UVC) UVC 1.1 Codes AAC-LC (48, 32, 16, 8K); PCM (48K) USB Audio Class (UAC) USC 1.0 Sample Rate 48, 32, 16, 8K Hz SOftware <td>Aperture (Iris)</td> <td>F = 2.0 (Wide) to 3.7 (Tele)</td> <td>Sample Rates</td> <td>48, 32, 16, 8 KHz</td> | Aperture (Iris) | F = 2.0 (Wide) to 3.7 (Tele) | Sample Rates | 48, 32, 16, 8 KHz |
| Pan/Tilt Speed (Manual) | Minimum Working Distance | 0.5 m (Wide), 1.0 m (Tele) | | 1080p 60fps |
| Preset Speed Pan: 200°/sec; Tilt: 200°/sec Network Interface 10/10 Base-T 10/10 Base-T Preset Positions 10 (IR), 256 (IP & USB) 2 (I for IP Streaming, 1 for Web Page), (16 for USB, 1 for Web Page), (16 for USB, 1 for Web Page), 1080 p60 fg (max.) Camera Control - Protocols VISCA (IP), CGI (IP), USB Multi-Stream Capability 1 for Web Page, 1 for Web Page, 1 for USB, 1 for Web Page, 1 for USB, 1080 p30 fg (max.) Power Frequencies 50 Hz, 50 Hz Na Feeduction (20/30), Flip, Mirror, WDR Presenter Mode, 200 Med, 4 Mybrid Mode Presenter Mode, 200 Med, 4 Mybrid Mode NDI*IHX Capability N/A Al Auto Tracking Function Yes (Tracking Gwoff, Full/Upper Body) USB PFRIP/RTCP, RTSP, RTMP, VISCA over IP Privacy Protection Modes Privacy Mode, Sleep Mode Video Formats MyA Protection Modes Privacy Mode, Sleep Mode Video Formats MyBFEG, YUY2 Audio Video Formats USB 3.1 Gen 1 Type-B Channels Line in: 2ch Stereo; Mic in: Mono USB Wideo Class (UVC) UVC 1.1 Codecs AAC-LC (48, 32, 16, 8K) PCM (48K) USB Audio Class (UAC) UAC: 1.0 Built-in Microphones 2 (9mnidirectional) PSeach and Configuration Fo | Pan/Tilt Angles | Pan: ±170°; Tilt: ±90° | Bit-Rate Control Modes | VBR, CBR |
| Preset Speed | Pan/Tilt Speed (Manual) | Pan: 1° to 100°/sec; Tilt: 10.8° to 100°/sec | Bit-Rate Range Setting | 512 Kbps to 32 Mbps |
| Preset Positions 10 (IR), 256 (IP & USB) | Preset Speed | Pan: 200°/sec; Tilt: 200°/sec | | 10/100 Base-T |
| Camera Control - Interfaces | Preset Positions | 10 (IR), 256 (IP & USB) | | 2 (1 for ID Strooming 1 for Woh Page) (1 for USP |
| Camera Control - Protocols VISCA (IP), CGI (IP), USB Moise Reduction (2D/3D), Flip, Mirror, WDR Noise R | | | | |
| Image Processing Noise Reduction (2D/3D), Flip, Mirror, WDR | | | | |
| Power Frequencies 50 Hz, 60 Hz Al Auto Tracking Functions RTP/RTCP, RTSP, RTMP, VISCA over IP | | | | |
| Al Auto Tracking Functions Tracking Modes Presenter Mode, Zone Mode, Hybrid Mode Britand Modes Privacy Protection Privacy Protection Mechanisms Connector USB 3.1 Gen 1 Type-B Protection Modes Privacy Mode, Sleep Mode Video Formats MJPEG, YUY2 Maximum Video Resolution 1080p Channels Line in: 2ch Stereo; Mic in: Mono Codecs AAC-LC (48, 32, 16, 8K), PCM (48K) USB Video Class (UAC) Sample Rates 48, 32, 16, 8 KHz Software Tools Microphones US adding Conditing Condition Condi | | | | |
| Gesture Control Yes (Tracking On/Off, Full/Upper Body) USB Privacy Protection Mechanisms Connector USB 3.1 Gen 1 Type-B Protection Modes Privacy Mode, Sleep Mode Video Formats MJPEG, YUY2 Audio Maximum Video Resolution 1080p Channels Line in: 2ch Stereo; Mic in: Mono USB Video Class (UVC) UVC 1.1 Codecs AAC-LC (48, 32, 16, 8K), PCM (48K) USB Audio Class (UAC) UAC 1.0 Sample Rates 48, 32, 16, 8 KHz Software Tools Microphones IP Search and Configuration Tool Supports Windows® 7 or later Built-in Microphones 2 (Omnidirectional) Supports Windows® 7 or later Noise Suppression Yes PTZ Management Supports Windows® 7 or later Pickup Range 5 m PTZ Control Panel Supports Windows® 8 or later, macOS® 10.13 or later Sensitivity -33 dBFS OBS Plugin for PTZ Cameras Supports Windows® 7 or later, macOS® 10.14 or later Maximum SPL 129 dB SPL at 0.5 m Warranty Interface Camera 3 Years Video Outputs IP, USB Acces | | | Network Protocols | |
| Privacy Protection Mechanisms Connector Video Formats MJPEG, YUY2 Audio Maximum Video Resolution Supports Windows® 7 or later Pickup Range Sensitivity -33 dBFS Sensitivity -33 dBFS Sensitivity -139 dB SPL at 0.5 m Maximum SPL 129 dB SPL at 0.5 m Maximum SPL 119 USB Audio Class Microphones Video Otuputs IP, USB Protection Modes Microphones Supports Windows® 7 or later Maximum SPL 129 dB SPL at 0.5 m Maximum SPL Line in, Mic in Microphones Video Otuputs IP, USB Accessories Camera Remote Control, Power Adapter, Power Cord, USB Cable, Cable Ties (x3), Cable Fixing Plate, M2 x 4 mm Screws (x2), 1/4"-20L 7.5 mm Screw (x1), Quick Start Quint Kit (Brackets (x2), M4 x 8mm Screws (x2), 1/4"-20L 7.5 mm Screw (x1), Wall Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), Max 6mm Screws (x3), Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), Max 6mm Screws (x3), Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), Max 6mm Screws (x3), Max 6mm Screws (x3), Max 6mm | Tracking Modes | Presenter Mode, Zone Mode, Hybrid Mode | NDI® HX Capability | N/A |
| Protection Modes Privacy Mode, Sleep Mode Video Formats MJPEG, YUY2 Audio Maximum Video Resolution 1080p Channels Line in: 2ch Stereo; Mic in: Mono USB Video Class (UVC) UVC 1.1 Codecs AAC-LC (48, 32, 16, 8K), PCM (48K) USB Audio Class (UAC) UAC 1.0 Sample Rates 48, 32, 16, 8 KHz Software Tools Microphones IP Search and Configuration Tool Supports Windows® 7 or later Built-in Microphones 2 (Omnidirectional) PTZ Management Supports Windows® 7 or later Noise Suppression Yes PTZ Control Panel Supports Windows® 7 or later Sensitivity -33 dBFS OBS Plugin for PTZ Cameras Supports Windows® 8 or later, macOS® 10.13 or later Sensitivity -33 dBFS OBS Plugin for PTZ Cameras Supports Windows® 7 or later, macOS® 10.13 or later Frequency Response 30 Hz to 20 KHz Warranty Warranty Interface Camera 3 Years Video Outputs IP, USB Accessories 1 Year Audio Inputs Line in, Mic in Camera, Remote Control, Power Adapter, Power Cord, USB Cable, Cable Ties (x3), Cable Fixing Plate, M2 x 4mm Screws (x2), 1/4"-20L 7.5mm Screw (x1 | Gesture Control | Yes (Tracking On/Off, Full/Upper Body) | USB | |
| Protection Modes Privacy Mode, Sleep Mode Video Formats MJPEG, YUY2 Audio Maximum Video Resolution 1080p Channels Line in: 2ch Stereo; Mic in: Mono USB Video Class (UVC) UVC 1.1 Codecs AAC-LC (48, 32, 16, 8K), PCM (48K) USB Audio Class (UAC) UAC 1.0 Sample Rates 48, 32, 16, 8 KHz Software Tools Microphones IP Search and Configuration Tool Supports Windows® 7 or later Built-in Microphones 2 (Omnidirectional) PTZ Management Supports Windows® 7 or later Noise Suppression Yes PTZ Control Panel Supports Windows® 7 or later Sensitivity -33 dBFS OBS Plugin for PTZ Cameras Supports Windows® 8 or later, macOS® 10.13 or later Sensitivity -33 dBFS OBS Plugin for PTZ Cameras Supports Windows® 7 or later, macOS® 10.13 or later Frequency Response 30 Hz to 20 KHz Warranty Warranty Interface Camera 3 Years Video Outputs IP, USB Accessories 1 Year Audio Inputs Line in, Mic in Camera, Remote Control, Power Adapter, Power Cord, USB Cable, Cable Ties (x3), Cable Fixing Plate, M2 x 4mm Screws (x2), 1/4"-20L 7.5mm Screw (x1 | | | Connector | USB 3.1 Gen 1 Type-B |
| Audio Channels Line in: 2ch Stereo; Mic in: Mono USB Video Class (UVC) UVC 1.1 USB Audio Class (UAC) UAC 1.0 Sample Rates 48, 32, 16, 8 KHz Software Tools Wicrophones Built-in Microphones Built-in Microphones 2 (Omnidirectional) Noise Suppression Yes PTZ Management Supports Windows® 7 or later Sensitivity PTZ Control Panel Supports Windows® 7 or later Sensitivity PTZ Control Panel Supports Windows® 8 or later, macOS® 10.13 or later Sensitivity PTZ Control Panel Supports Windows® 8 or later, macOS® 10.13 or later Sensitivity PTZ Control Panel Supports Windows® 8 or later, macOS® 10.13 or later Sensitivity PTZ Control Panel Supports Windows® 8 or later, macOS® 10.13 or later Supports Windows® 7 or later Supports Windows® 8 or later, macOS® 10.14 or later Warranty Interface Camera 3 Years Video Outputs IP, USB Accessories 1 Year Video Outputs IP, USB Accessories 1 Year Video Inputs Line in, Mic in Camera, Remote Control, Power Adapter, Power Cord, USB Cable, Cable Ties (x3), Cable Ties (x3), Cable Ties (x4), Cable Ties (x5), Cable Ties (x6), Cable Ties (x6), Cable Ties (x6), Cable Ties (x7), Cable Ties (x8), Max 8mm Screws (x2), 1/4"-20L 7.5mm Screw (x1), Wall Mount Kit (Brackets (x2), Max 8mm Screws (x2), Max 8mm Screws (x3), Mount Kit (Brackets (x2), Max 8mm Screws (x3), Mount | | | Video Formats | ** |
| ChannelsLine in: 2ch Stereo; Mic in: MonoUSB Video Class (UVC)UVC 1.1CodecsAAC-LC (48, 32, 16, 8K), PCM (48K)USB Audio Class (UAC)UAC 1.0Sample Rates48, 32, 16, 8 KHzSoftware ToolsMicrophonesIP Search and Configuration ToolSupports Windows® 7 or laterBuilt-in Microphones2 (Omnidirectional)Supports Windows® 7 or laterNoise SuppressionYesPTZ ManagementSupports Windows® 7 or laterPrickup Range5 mPTZ Control PanelSupports Windows® 7 or laterSensitivity-33 dBFSOBS Plugin for PTZ CamerasSupports Windows® 8 or later, macOS® 10.13 or laterFrequency Response30 Hz to 20 KHzCaptureShareSupports Windows® 7 or later, macOS® 10.14 or laterMaximum SPL129 dB SPL at 0.5 mWarrantyInterfaceCamera3 YearsVideo OutputsIP, USBAccessories1 YearAudio OutputsIP, USBAccessories1 YearAudio InputsLine in, Mic inCamera, Remote Control, Power Adapter, Power Cord, USB Cable, Cable Ties (x3), Cable Fixing Plate, M2 x 4mm Screws (x2), 1/4"-20L 7.5mm Screw (x1), Quick Start GuideLive Video PreviewYesOptional AccessoriesCamera PTZ ControlPan, Tilt, Zoom, Focus, Preset ControlWall Mount Kit (Brackets (x2), M4 x 8mm Screws (x2), 1/4"-20L 7.5mm Screw (x3), <tr< td=""><td></td><td>····asy ···ass, see a se</td><td>Maximum Video Resolution</td><td></td></tr<> | | ····asy ···ass, see a se | Maximum Video Resolution | |
| Codecs AAC-LC (48, 32, 16, 8 K), PCM (48K) Sample Rates 48, 32, 16, 8 KHz Software Tools Wicrophones Built-in Microphones 2 (Omnidirectional) Noise Suppression Yes PTZ Management Supports Windows® 7 or later Pickup Range 5 m PTZ Control Panel Supports Windows® 7 or later Prequency Response 30 Hz to 20 KHz CaptureShare Supports Windows® 7 or later, macOS® 10.13 or later Frequency Response 30 Hz to 20 KHz CaptureShare Supports Windows® 7 or later, macOS® 10.14 or later Maximum SPL 129 dB SPL at 0.5 m Warranty Interface Video Outputs IP, USB Accessories 1 Year Audio Outputs IP, USB Package Contents Audio Inputs III, Mic in Camera, Remote Control, Power Adapter, Power Cord, USB Cable, Cable Ties (x3), Cable Fixing Plate, M2 x 4mm Screws (x2), 1/4"-20L 7.5mm Screw (x1), Quick Start Guide Camera PTZ Control Pan, Tilt, Zoom, Focus, Preset Control Wall Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), M3 x 6mm Screws (x3), M3 x 6mm Screws (x3), Celling Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), M3 x 6mm Screws | | Line in: 2ch Stereo: Mic in: Mono | | |
| Sample Rates 48, 32, 16, 8 KHz Software Tools Microphones Built-in Microphones 2 (Omnidirectional) Noise Suppression Yes PTZ Management Supports Windows® 7 or later Pickup Range 5 m PTZ Control Panel Supports Windows® 9 or later Sensitivity -33 dBFS OBS Plugin for PTZ Cameras Supports Windows® 8 or later, macOS® 10.13 or later Frequency Response 30 Hz to 20 KHz CaptureShare Supports Windows® 7 or later, macOS® 10.14 or later Maximum SPL 129 dB SPL at 0.5 m Warranty Interface Camera 3 Years Video Outputs IP, USB Accessories 1 Year Audio Outputs IP, USB Audio Inputs Line in, Mic in Package Contents Audio Inputs Line in, Mic in Camera, Remote Control, Power Adapter, Power Cord, USB Cable, Cable Ties (x3), Cable Fixing Plate, M2 x 4mm Screws (x2), 1/4"-20L 7.5mm Screw (x1), Quick Start Guide Camera PTZ Control Pan, Tilt, Zoom, Focus, Preset Control Wall Mount Kit (Brackets (x2), M4 x 8mm Screws (x2), 1/4"-20L 7.5mm Screw (x1), Wall Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), | | | , , | |
| MicrophonesIP Search and Configuration ToolSupports Windows® 7 or laterBuilt-in Microphones2 (Omnidirectional)PTZ ManagementSupports Windows® 7 or laterNoise SuppressionYesPTZ Control PanelSupports Windows® 7 or laterPickup Range5 mPTZ Control PanelSupports iOS & iPadOS® 9 or laterSensitivity-33 dBFSOBS Plugin for PTZ CamerasSupports Windows® 8 or later, macOS® 10.13 or laterFrequency Response30 Hz to 20 KHzCaptureShareSupports Windows® 7 or later, macOS® 10.14 or laterMaximum SPL129 dB SPL at 0.5 mWarrantyInterfaceCamera3 YearsVideo OutputsIP, USBAccessories1 YearAudio OutputsIP, USBPackage ContentsAudio InputsLine in, Mic inCamera, Remote Control, Power Adapter, Power Cord, USB Cable, Cable Ties (x3), Cable Fixing Plate, M2 x 4mm Screws (x2), 1/4"-20L 7.5mm Screw (x1), Quick Start GuideLive Video PreviewYesOptional AccessoriesCamera PTZ ControlPan, Tilt, Zoom, Focus, Preset ControlWall Mount Kit (Brackets (x2), M4 x 8mm Screws (x2), 1/4"-20L 7.5mm Screw (x1), Wall Mount Kit (Brackets (x2), M3 x 6mm Screws (x3),Camera/Image AdjustmentExposure, White Balance, PictureMount Kit Installation Guide), Ceiling Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), | | | ` / | OAC 1.0 |
| Built-in Microphones 2 (Omnidirectional) Noise Suppression Yes PTZ Management Supports Windows® 7 or later Pickup Range 5 m PTZ Control Panel Supports iOS & iPadOS® 9 or later Sensitivity -33 dBFS OBS Plugin for PTZ Cameras Supports Windows® 8 or later, macOS® 10.13 or later Frequency Response 30 Hz to 20 KHz CaptureShare Supports Windows® 8 or later, macOS® 10.14 or later Maximum SPL 129 dB SPL at 0.5 m Warranty Interface Camera 3 Years Video Outputs IP, USB Accessories 1 Year Audio Outputs IP, USB Package Contents Audio Inputs Line in, Mic in Camera, Remote Control, Power Adapter, Power Cord, USB Cable, Cable Ties (x3), Cable Fixing Plate, M2 x 4mm Screws (x2), 1/4"-20L 7.5mm Screw (x1), Quick Start Guide Camera PTZ Control Pan, Tilt, Zoom, Focus, Preset Control Wall Mount Kit (Brackets (x2), M4 x 8mm Screws (x2), 1/4"-20L 7.5mm Screw (x1), Wall Mount Kit Installation Guide), Ceiling Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), | | 40, 32, 10, 0 KHZ | | |
| Noise Suppression Yes PTZ Management Supports Windows® 7 or later Sensitivity Sensitivity Sensitivity Supports Windows® 8 or later, macOS® 10.13 or later Supports Windows® 8 or later, macOS® 10.13 or later Supports Windows® 8 or later, macOS® 10.13 or later Supports Windows® 8 or later, macOS® 10.14 or later Supports Windows® 8 or later, macOS® 10.14 or later Supports Windows® 7 or later, macOS® 10.14 or later Maximum SPL Supports Windows® 7 or later, macOS® 10.14 or later Supports Windows® 7 or later, macOS® 10.14 or later Maximum SPL Supports Windows® 8 or later, macOS® 10.14 or later Supports Windows® 7 or later, macOS® 10.14 or later Supports Windows® 8 or later, macOS® 10.14 or later Supports Windows® 8 or later, macOS® 10.14 or later Supports Windows® 8 or later, macOS® 10.14 or later Supports Windows® 8 or later, macOS® 10.14 or later Supports Windows® 8 or later, macOS® 10.14 or later Supports Windows® 8 or later, macOS® 10.13 or later Supports Windows® 8 or later, macOS® 10.14 or la | | 2 (Omnidiractional) | | Supports Windows® 7 or later |
| Pickup Range 5 m PTZ Control Panel Supports iOS & iPadOS® 9 or later Sensitivity -33 dBFS OBS Plugin for PTZ Cameras Supports Windows® 8 or later, macOS® 10.13 or later Frequency Response 30 Hz to 20 KHz CaptureShare Supports Windows® 7 or later, macOS® 10.14 or later Maximum SPL 129 dB SPL at 0.5 m Warranty Interface Camera 3 Years Video Outputs IP, USB Accessories 1 Year Audio Outputs IP, USB Package Contents Audio Inputs Line in, Mic in Camera, Remote Control, Power Adapter, Power Cord, USB Cable, Cable Ties (x3), Cable Fixing Plate, M2 x 4mm Screws (x2), 1/4"-20L 7.5mm Screw (x1), Quick Start Guide Live Video Preview Yes Optional Accessories Camera PTZ Control Panel Supports iOS & iPadOS® 9 or later Supports Windows® 8 or later, macOS® 10.13 or later Supports Windows® 8 or later, macOS® 10.14 or later Warranty Camera 3 Years Camera 3 Years Camera Control, Power Adapter, Power Cord, USB Cable, Cable Ties (x3), Cable Fixing Plate, M2 x 4mm Screws (x2), 1/4"-20L 7.5mm Screw (x1), Quick Start Guide Web UI Live Video Preview Yes Optional Accessories Wall Mount Kit (Brackets (x2), M4 x 8mm Screws (x2), 1/4"-20L 7.5mm Screw (x1), Wall Mount Kit Installation Guide), Ceiling Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), | | , | | Commanda Mindago ® 7 an labar |
| Sensitivity -33 dBFS OBS Plugin for PTZ Cameras Supports Windows® 8 or later, macOS® 10.13 or later Frequency Response 30 Hz to 20 KHz CaptureShare Supports Windows® 7 or later, macOS® 10.14 or later Maximum SPL 129 dB SPL at 0.5 m Warranty Interface Camera 3 Years Video Outputs IP, USB Accessories 1 Year Audio Outputs IP, USB Package Contents Audio Inputs Line in, Mic in Camera, Remote Control, Power Adapter, Power Cord, USB Cable, Cable Ties (x3), Cable Fixing Plate, M2 x 4mm Screws (x2), 1/4"-20L 7.5mm Screw (x1), Quick Start Guide Live Video Preview Yes Optional Accessories Camera PTZ Control Pan, Tilt, Zoom, Focus, Preset Control Wall Mount Kit (Brackets (x2), M4 x 8mm Screws (x2), 1/4"-20L 7.5mm Screw (x1), Wall Mount Kit Installation Guide), Ceiling Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), | | | 3 | ** |
| Frequency Response 30 Hz to 20 KHz CaptureShare Supports Windows® 7 or later, macOS® 10.14 or later Maximum SPL 129 dB SPL at 0.5 m Warranty Interface Camera 3 Years Video Outputs IP, USB Accessories 1 Year Audio Outputs IP, USB Package Contents Audio Inputs Line in, Mic in Camera, Remote Control, Power Adapter, Power Cord, USB Cable, Cable Ties (x3), Cable Fixing Plate, M2 x 4mm Screws (x2), 1/4"-20L 7.5mm Screw (x1), Quick Start Guide Live Video Preview Yes Optional Accessories Camera PTZ Control Pan, Tilt, Zoom, Focus, Preset Control Wall Mount Kit (Brackets (x2), M4 x 8mm Screws (x2), 1/4"-20L 7.5mm Screw (x1), Wall Mount Kit Installation Guide), Ceiling Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), | | | | ** |
| Maximum SPL 129 dB SPL at 0.5 m Warranty Interface Camera 3 Years Video Outputs IP, USB Accessories 1 Year Audio Outputs IP, USB Package Contents Audio Inputs Line in, Mic in Camera, Remote Control, Power Adapter, Power Cord, USB Cable, Cable Ties (x3), Cable Fixing Plate, M2 x 4mm Screws (x2), 1/4"-20L 7.5mm Screw (x1), Quick Start Guide Live Video Preview Yes Optional Accessories Camera PTZ Control Pan, Tilt, Zoom, Focus, Preset Control Wall Mount Kit (Brackets (x2), M4 x 8mm Screws (x2), 1/4"-20L 7.5mm Screw (x1), Wall Mount Kit Installation Guide), Ceiling Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), | | | - | |
| Interface Camera 3 Years Video Outputs IP, USB Accessories 1 Year Audio Outputs IP, USB Package Contents Audio Inputs Line in, Mic in Camera, Remote Control, Power Adapter, Power Cord, USB Cable, Cable Ties (x3), Cable Fixing Plate, M2 x 4mm Screws (x2), 1/4"-20L 7.5mm Screw (x1), Quick Start Guide Web UI Optional Accessories Camera PTZ Control Pan, Tilt, Zoom, Focus, Preset Control Wall Mount Kit (Brackets (x2), M4 x 8mm Screws (x2), 1/4"-20L 7.5mm Screw (x1), Wall Mount Kit Installation Guide), Ceiling Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), Mount Kit Installation Guide), Ceiling Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), Mount Kit Installation Guide), Ceiling Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), Mount Kit Installation Guide) | | | | Supports Windows® / or later, macOS® 10.14 or later |
| Video Outputs IP, USB Accessories 1 Year Audio Outputs IP, USB Package Contents Audio Inputs Line in, Mic in Camera, Remote Control, Power Adapter, Power Cord, USB Cable, Cable Ties (x3), Cable Fixing Plate, M2 x 4mm Screws (x2), 1/4"-20L 7.5mm Screw (x1), Quick Start Guide Web UI Optional Accessories Camera PTZ Control Pan, Tilt, Zoom, Focus, Preset Control Wall Mount Kit (Brackets (x2), M4 x 8mm Screws (x2), 1/4"-20L 7.5mm Screw (x1), Wall Mount Kit Installation Guide), Ceiling Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), | | 129 dB SPL at 0.5 m | | |
| Audio Outputs Audio Inputs Line in, Mic in Web UI Live Video Preview Yes Camera PTZ Control Pan, Tilt, Zoom, Focus, Preset Control Camera/Image Adjustment Exposure, White Balance, Picture Package Contents Camera, Remote Control, Power Adapter, Power Cord, USB Cable, Cable Ties (x3), Cable Fixing Plate, M2 x 4mm Screws (x2), 1/4"-20L 7.5mm Screw (x1), Quick Start Guide Optional Accessories Wall Mount Kit (Brackets (x2), M4 x 8mm Screws (x2), 1/4"-20L 7.5mm Screw (x1), Wall Mount Kit Installation Guide), Ceiling Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), M3 x 6mm Screws (| | | | |
| Audio Inputs Line in, Mic in Camera, Remote Control, Power Adapter, Power Cord, USB Cable, Cable Ties (x3), Cable Fixing Plate, M2 x 4mm Screws (x2), 1/4"-20L 7.5mm Screw (x1), Quick Start Guide Live Video Preview Yes Camera PTZ Control Pan, Tilt, Zoom, Focus, Preset Control Wall Mount Kit (Brackets (x2), M4 x 8mm Screws (x2), 1/4"-20L 7.5mm Screw (x1), Wall Camera/Image Adjustment Exposure, White Balance, Picture Mount Kit Installation Guide), Ceiling Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), | · | | | 1 Year |
| Web UIFixing Plate, M2 x 4mm Screws (x2), 1/4"-20L 7.5mm Screw (x1), Quick Start GuideLive Video PreviewYesOptional AccessoriesCamera PTZ ControlPan, Tilt, Zoom, Focus, Preset ControlWall Mount Kit (Brackets (x2), M4 x 8mm Screws (x2), 1/4"-20L 7.5mm Screw (x1), WallCamera/Image AdjustmentExposure, White Balance, PictureMount Kit Installation Guide), Ceiling Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), | | IP, USB | - | |
| Live Video Preview Yes Optional Accessories Camera PTZ Control Pan, Tilt, Zoom, Focus, Preset Control Wall Mount Kit (Brackets (x2), M4 x 8mm Screws (x2), 1/4"-20L 7.5mm Screw (x1), Wall Camera/Image Adjustment Exposure, White Balance, Picture Mount Kit Installation Guide), Ceiling Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), | Audio Inputs | Line in, Mic in | | |
| Camera PTZ ControlPan, Tilt, Zoom, Focus, Preset ControlWall Mount Kit (Brackets (x2), M4 x 8mm Screws (x2), 1/4"-20L 7.5mm Screw (x1), WallCamera/Image AdjustmentExposure, White Balance, PictureMount Kit Installation Guide), Ceiling Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), | Web UI | | Fixing Plate, M2 x 4mm Scr | ews (x2), 1/4"-20L 7.5mm Screw (x1), Quick Start Guide |
| Camera/Image Adjustment Exposure, White Balance, Picture Mount Kit Installation Guide), Ceiling Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), | Live Video Preview | Yes | Optional Accessories | |
| Camera/Image Adjustment Exposure, White Balance, Picture Mount Kit Installation Guide), Ceiling Mount Kit (Brackets (x2), M3 x 6mm Screws (x3), | Camera PTZ Control | Pan, Tilt, Zoom, Focus, Preset Control | Wall Mount Kit (Brackets (x | 2). M4 x 8mm Screws (x2). 1/4"-20L 7.5mm Screw (x1) Wall |
| Network Configuration DHCP, IP Address, Gateway, Subnet Mask, DNS 1/4"-20L 7.5mm Screws (x3), Ceiling Mount Kit Installation Guide), Tripod | Camera/Image Adjustment | Exposure, White Balance, Picture | | |
| | Network Configuration | DHCP, IP Address, Gateway, Subnet Mask, DNS | 1/4"-20L 7.5mm Screws (x3 | B), Ceiling Mount Kit Installation Guide), Tripod |

 $[\]mbox{\ensuremath{\,^\star}}$ Specifications may vary depending on location and are subject to change without notice.

Product Appearance



Front



Back





©2022 AVer Information Europe B.V. All rights reserved. All brand names and logos are trademarks of their respective companies.



Distributor/Dealer