

BOOST YOUR DISTANCE LEARNING WITH AUTO TRACKING



AVer **DL30**

Distance Learning Tracking Camera



When distance learning and hybrid classrooms are the new normal, the AVer DL30 is a must-have solution for online education. With the DL30 connected to a laptop, you can present freely onstage while livestreaming so students can learn no matter where they are. Teachers don't need to be camera shy anymore-they can just be themselves and teach how they want thanks to the DL30 tracking camera!



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Distance Learning Hybrid Classroom

Full HD 1080p Resolution

12X Optical Zoom Human Detection

Presenter Mode

Zone Mode

IP/USB Outputs



Perfect for Online & Offline Education

Simple controls and plug-and-play connectivity are the biggest advantages of the DL30, which is ideal for installing in every classroom. Students tuned in remotely and those present in the classroom can see each other and learn together like they would if they were in the same room. Enhance student engagement and interaction, and easily create distance learning and hybrid learning environments.

12X Optical Zoom

The DL30 is equipped with a 12X optical zoom that operates smoothly without distorting the image. It clearly presents the classroom blackboard panorama and medium, close-up, and long-distance shots of the teacher, providing stable shooting capability while maintaining detailed quality. With the DL30 running the show, teachers no longer need to suppress their creativity in hybrid environments!

AI-Powered Human Detection

AVer's renowned Human Detection automatically recognizes human forms in the classroom and dynamically tracks specific targets or areas via multiple tracking modes. The target doesn't need to wear any devices or sensors to maintain tracking. Even far-site students can clearly follow the teacher's every move.

Presenter Mode

Superb tracking and anti-interference functions allow teachers to move freely in the classroom. Instructors can adjust the tracking settings, stream, and record to make their teaching more substantive and vivid. To change the tracking target, users can simply click one button on the remote control.

Zone Mode

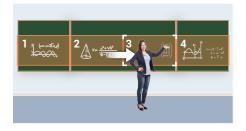
Accurate segmented tracking clearly shows content on the blackboard or screen, automatically switching the tracking area according to the teacher's position. Content and the presenter are displayed at the same time so students can understand notes for key points at a glance.



12X Optical Zoom









Product Specifications

Shutter Speed 1/4 to 1/10.000 sec (60 Hz) N2 to 1/10.000 sec (60 Hz) Auto 1/10.000 sec (60 Hz) Auto 1/10.000 sec (60 Hz) Renot Control Security Renot Control Kensington Slot Exposure Control Auto, Manual, WDR operating Conditions Temperature: '0'C to 40'C Humidity. 20% to 80% WDR Yes operating Conditions Temperature: '20'C to 60'C Humidity. 20% to 95% Digital Zoom 12X Framewing 1000p 60 fps Uritid Vicitid to 7.8' (Tele) Resolution 1000p 60 fps HEOV: 7.6.5' (Wide) to 6.8' (Tele) Resolution 1000p 60 fps Verving Angles F - 3.9 mm (Wide) to 4.8 mm (Tele) Network Vide Compression Formats Auto Minimum Working Distance 0.3 m (Wide).1.5 m (Tele) Sample Rates 48, 32, 16, 8 KHz Part: 1'to 90'sec Bit-Rate Control Modes WBr. (Control Modes WBr. (Control Modes Part: 1'to 90'sec Bit-Rate Control Modes WBr. (Control Modes VBr. (Control Modes Part: 1'to 90'sec Tit: 490' Muti-Stream Capability YM (We Page).06 (Of p. USB.) Preset Speed 10 (ID, 056 (IP & USB.) Network Interface 10/100 Bas-T Preset Speed	Camera		General	
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Pan/Tilt AnglesTilt: +90*Bit-Rate Control ModesVBR, CBRPan/Tilt Speed (Manual)Pan: 1* to 90*/sec Tilt: 7.85* to 45*/secBit-Rate Range Setting512 Kbps to 32 MbpsPreset SpeedPan: 120*/sec Tilt: 10.84*/secIntrover Interface10/100 Base-TPreset Speed10 (IR), 256 (IP & USB)Multi-Stream Capability2 (1 for IP Streaming, 1 for Web Page), (1 for USB, 1 for Web Page), 1080p 60fps (max.) 3 (1 for IP Streaming, 1 for Web Page, 1 for USB, 1 080p 30fps (max.) 3 (1 for IP Streaming, 1 for Web Page, 1 for USB, 1 080p 30fps (max.)Camera Control - ProtocolsVISCA (IP), CGI (IP), USBPreser Page-Tot (IP), USA (IP & USB, ADD, PAR), ICMP, IGMP, HTTP, DHCP, RTP / RTCP, RTSP, RTMP, VISCA over IPPower Frequencies50 Hz, 60 HzNoter Reduction (2D/3D), Flip, Mirror, WDRIP de FormatsAl Autor Tracking ModesPresenter Mode, Zone ModeConnectorUSB 3.1 Gen 1 Type-BAudioPresenter Mode, Zone ModeMaximum Video Resolution1080pCodecesAAC, (PCMUSB Video Class (UVC)UVC 1.1Sample RateAAC (84, 32, 16, 8 KH2), PCM (48 KH2)USB Video Class (UVC)UVC 1.1InterfaceVideo FormatsSupports Windows* 7 or laterVideo OutputsIP, USBPTZ AmagementSupports Windows* 7 or laterMudio JoutputsIP, USBPTZ Control PanelSupports Windows* 7 or laterWeb UIVesCamera/MaximumSupports Windows* 7 or laterWeb UIVesSupports Windows* 7 or later, macOS* 10.14 or laterUide OrtputsIP, USBCamera/				
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	Camera/Image Adjustment	Exposure, White Balance, Picture	Camera	3 Years
Package Contents	Network Configuration	DHCP, IP Address, Gateway, Subnet Mask, DNS	Accessories	1 Year
	Package Contents			
			ixing Flate (xT), M2 x 41111 Oblewo (x	(2), 1/4"-20L 7.5mm Screw (x1), Quick Start Guide

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), 1/4"-20L 7.5mm Screws (x3), Ceiling Mount Kit Installation Guide)

* Specifications may vary depending on location and are subject to change without notice

Product Appearance

Front





Distributor/Dealer

AVer

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