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Data Sheet

EasyIP 10 Camera

AV-over-IP Professional PTZ Camera

ORDERING INFORMATION

EasyIP 10 Camera Black 999-30200-000 (Worldwide)

White 999-30200-000W (Worldwide)

OVERVIEW

The EasyIP Ecosystem is an AV-over-IP conferencing system that delivers professional quality feeds for web-based conferencing solutions. It simplifies the BYOD conferencing experience by extending video, power and control over a standard 1Gb Ethernet network. The system enables up to four cameras to be switched and controlled from up to two USB decoders. This allows devices to be independently switched and controlled from both an inroom PC and user device (BYOD).

The system works on an IP-based infrastructure, sending video and control signals over the LAN using IP switching and configuration protocols. By offloading the extension and switching to a PoE switch, total cost of the system is reduced, providing a simple, more affordable alternative to traditional extension systems. The EasyIP solution eliminates the need for more expensive video switchers, controllers, extension systems and dedicated processing devices

The EasyIP 10 Camera, sends 1080p/60 resolution feeds to the EasyIP Ecosystem for delivery to web-based conferencing solutions and connects to a 1 Gb PoE+ switch – eliminating the need for costly USB extensions.

IMPORTANT: This camera requires a PoE+ power source to operate (not included). Consider the EasyIP Base Kit 999-30200-005 which includes the Luxul AMS-1208P-EZ Switch, EasyIP 10 Camera and EasyIP Decoder.



APPLICATION COMPATIBILITY

When paired with the EasyIP Decoder, this camera is compatible with any application that supports standard USB video drivers, including but not limited to:

- Microsoft Skype for Business Microsoft SkypeTM
- Microsoft TeamsTM
- Zoom®
- LogMeIn GoToMeeting®
- BlueJeans NetworkTM
- Google HangoutsTM communication platform
- Amazon ChimeTM
- Cisco Webex®
- VidyoDesktopTM



FEATURES

- 2.14 Megapixel effective, native 1080p/60 full HD image sensor
- 10x optical zoom, horizontal field of view of 67°
- Resolutions up to 1080p/60
- Precise pan and tilt movements at up to 90° per second
- Integration-ready Telnet control
- Pairs with an EasyIP Decoder, which provides video and audio connectivity and manages streaming
- Just one cable the EasyIP connection to a PoE switch
- Enterprise-class IT administrative capabilities with full web controls for remote management

WHAT'S IN THE BOX?

Listed part numbers include the following items:

- 1 EasylP 10 Camera (in black or white)
- 1 Quick-Start Guide
- 1 10 ft Cat5e Snagless Cable
- 1 Thin Profile Wall Mount kit with mounting hardware
- 1 Vaddio IR Remote Commander

TECHNICAL SPECIFICATIONS

Video Output	1080p/60 EasyIP stream	
Aspect ratio	16:9, 3:2 and 4:3	
Resolutions/frame rates	FHD: 1080p/60/59.94/50/29.97/25,1080i/60/59.94/50 HD: 720p/60/59.94/50	
Image device	1/2.8-Type Exmor CMOS Sensor	
Pixels	2.14 million (effective)	
Lens/Zoom	10x optical zoom, f=3.8mm to 38mm, F1.8 to F3.4	
Horizontal FOV	67.0° wide end to 7.6° tele end	
Pan angle and speed	±165°, up to 90°/sec	
Tilt angle and speed	+90, -30°, up to 90°/sec	
Min. working distance	10mm (wide), 1.0m (tele)	
Min. illumination	100+ lux recommended	
Backlight compensation	On/off	
Aperture/detail	16 steps	
Focusing system	Auto Focus / Manual Focus Mode	
Gain	Auto / Manual (0 to 33 dB)	
White balance	Auto, One-push, Manual	
S/N ratio	More than 50 dB	
Power	PoE+	
Remote management	IR Remote, web interface, and Telnet	
Wide Dynamic Range	Yes	
Noise Reduction	Yes	
Presets	16 + Custom Home	
Invertible	Yes	
Motors	Silent Direct Drive Motors	
Warranty	2 years plus option for purchasing additional 3 years	
Weight	3.0 lbs (1.36 kg)	
Height	6.3" (16.3 cm)	
Width	6.1" (15.5 cm)	
Depth	5.5" (14.5 cm)	
Operating/storage temperature	0°C to +40°C (32°F to 104°F)	
Operating/storage humidity	Operating/storage humidity 20% to 80% RH, non-condensing	

Specifications are subject to change without notice.

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