

Monitor 360



Monitor your home, whenever, from wherever



Monitor 360

The mydlink™ Home Monitor 360 allows you to monitor your home, whenever, from wherever. Not only does it pan and tilt to cover wider areas, the built-in night vision allows you to see up to 8 metres even in complete darkness. It's easy to setup, connects to your home Wi-Fi and can even alert you when motion is detected. What's more, it works with other mydlink™ Home smart devices to enable you to create a smart home without complicated setup, installation cost or monthly subscription charges.



Extensive coverage

Remote control, motorised pan and tilt allows you to monitor wider areas of your home with a single camera.

Motion detection with night vision

Never miss a thing with the ability to be notified when motion is detected, and night vision ensures clear images even in complete darkness, so you can always see what the Monitor 360 sees.





Alerts you when there is motion

Push notifications alert whenever motion is detected.

Easy to Setup



Easy to set up

Simply press a button to securely connect to your home Wi-Fi network with Wi-Fi Protected Setup. No additional control hub needed.

Pans & tilts

Remote control, motorised pan and tilt allows you to monitor wider areas of your home with a single camera.

See in the dark

Built-in night vision function allows you to see up to 8 metres even in complete darkness.

Motion detection

Alerts you with push notifications whenever motion is detected.

View from anywhere

View securely over the Internet through your smartphone or tablet. Works with iOS and Android smartphone and tablet through the free mydlink™ Home App¹.



Your mydlink™ Home

mydlink[™] Home allows you to start with a single smart device and add more when you want to. Unique mydlink[™] Home App¹ for iOS and Android smartphone and tablet give you control of all your other mydlink[™] Home devices. You can even setup automation rules to make your home smarter.









Technical Specifications		
Camera		
Camera Hardware Profile	 1/5"VGA progressive CMOS sensor 8 metre IR illumination distance Minimum illumination: 0 lux with IR LEDs on Built-in Infrared-Cut Removable (ICR) Filter module 4X digital zoom Lens: Fixed length 2.2 mm Aperture: F2.0 	 Angle of view: (H) 66.22° (V) 49.08° (D) 77.04° Exposure Time: 1/15 to 1/15,000 sec. Built-in microphone
Image Features	Configurable image size, quality, frame rate, and bit rate Time stamp and text overlays	Configurable motion detection windows Adjustable brightness, saturation, contrast
Video Compression	Simultaneous H.264/MJPEG format compression	JPEG for still images
Video Resolution	• 640 x 480, 320 x 240, 160 x 112 at frame rates up to 30 fps	S
Audio Compression	• PCM	
Connectivity	• 10/100 BASE-TX Ethernet port	• 802.11n wireless
Pan/Tilt		
Pan Range	• -170° to +170° (total 340°)	
Tilt Range	• -25° to +95° (total 120°)	
Angular Velocity	• 16° per second	
Step Setting	• Pan 1°/2°/3°/4°/5°(default)/10°/15°/20°/25°/30° per click	• Tilt: 1°/2°/3°/4°/5°(default)/10°/15°/20°/25°/30° per clid
Network		
Network Protocols	 IPV4, ARP,TCP, UDP, ICMP DHCP Client NTP Client (D-Link) DNS Client DDNS Client (D-Link) SMTP Client 	FTP ClientHTTP ServerPPPoEUPnP Port ForwardingLLTD
Security	Password authentication	HTTP digest encryption
Advanced Features		3 71
System Requirements for Web	Operating system: Microsoft Windows, XP/Vista/7/8	
Interfaces	Browser: Internet Explorer 7/Firefox 12/Safari 4/Chrome 2	20 or higher with Java enabled
Event Management	Event notification and uploading of snapshots/ video clips via e-mail (SMTP) or FTP	Motion Detection
Remote Access		
Remote Management	Configuration accessible via web browser	
Mobile support	 mydlink ™Home app for iOS and Android¹ 	
D-ViewCam™ System Requirements	Operating System: Microsoft Windows XP/Vista/7 Web Browser: Internet Explorer 7 or higher	Protocol: Standard TCP/IP
D-ViewCam™ Software Functions	 Remote management/control of up to 32 cameras Viewing of up to 32 cameras on one screen Supports all management functions provided in web interface 	Scheduled motion triggered, or manual recording options
General		
Weight	Device: 292.4 grams (0.64 lbs)	• Stand: 60.8 grams (0.13 lbs)
Power	• 12 V DC 1 A, 50/60 Hz	
Power Consumption	• 8.64 watts	
Temperature	• Operating: 0 to 40 °C (32 to 104 °F)	• Storage: -25 to 70° C (-13 to 158 °F)
Humidity	Operating: 20% to 85% non-condensing	Storage: 5% to 95% non-condensing
Certifications	• CE • CE LVD	• FCC • C-Tick
Dimensions	• 102.35 x 101.27 x 133.6 mm (4.03 x 3.99 x 5.26 inches) (Camera only)	 102.35 x 101.27 x 230.0 mm (4.03 x 3.99 x 9.06 inches) (Including mounting bracket)

¹ mydlink™ Home app is available for iPod touch, iPhone and iPad devices using iOS version 6.0 or later, and Android devices using Android version 4.0 or later.



