RealCam PTZ Camera



Give everyone the best view in the room

Part #: INF-SPT7-2



Add the InFocus RealCam pan/tilt/zoom professional-quality HD camera bundle to your Mondopad (or any other PC) to make your video conferencing meetings shine.

The RealCam, which features a full HD wide-angle video camera paired with an InFocus DVI-to-USB converter, delivers intricately detailed, true HD video to capture everyone and everything you want to show.

Make applications like Microsoft Lync, Skype, and GoToMeeting come alive with realistic video quality.

Plug it directly into a Mondopad or other PC without a separate capture device — no special USB driver to install.

- True high definition 1080p resolution
- Pan, tilt and zoom using the included remote control
- Integrated 72.5-degree wide-angle lens
- Use with any PC via USB
- Use seamlessly with any software running on any OS
- Pan angle of -170° to +170°
- Tilt angle of -30° to +90°



Broad Range, Flexible Control, Vivid Images

Quiet pan/tilt action covers a wide range, ideal for capturing extensive areas when face-to-face discussions are critical.

Ten position presets make it quick and easy to access the settings you use most for pan, tilt, and zoom, focus position, exposure mode, and white balance mode.

On-screen menu using IR remote control lets you easily adjust a range of camera settings.

Multiple selectable video formats using a rotary switch or VISCA command to change the video signal to the high-definition format you want.



Specifications*

| RealCam PTZ Camera | |
|--------------------------------|---|
| Image Device | 1/2.7-type CMOS |
| Effective Pixels | 2.07 million effective pixels |
| Lens | 12x optical |
| Shutter Speed | f = 3.5 to 42.3 mm, F1.8 to F2.8 |
| White Balance | 1/25 to 1/10,000 sec. |
| Pan Angle/Speed | Auto, Manual, Indoor, Outdoor, One-click |
| Tilt Angle/Speed | -170° to +170° (max. speed 100°/sec.) |
| Horizontal Viewing Angle | -30° to +90° (max. speed 69.9°/sec.) |
| | 6.9° to 72.5° |
| Video Output | |
| Signal-to-Noise Ratio | 55dB |
| Video Output | DVI-I (Digital and Analog), HD-SDI |
| Signal System | 1080p 60/59.94/50/30/29.97/25 |
| | 1080i 60/59.94/50 |
| | 720p 60/59.94/50/30/29.97/25 |
| General | |
| Product Dimensions (W x D x H) | 9.4 x 5.7 x 6.3 in (240 x 144 x 160 mm) |
| Product Weight | 5.5 lbs (2.5 kg) |
| Power Requirements | 12 V DC 2.0A |
| Power Consumption | 18W |
| Operating Temperature | 23° to 122° F (-5° to 50° C) |
| Storage Temperature | -4° to 140° F (-20° to +60° C) |
| Warranty | One year (extended warranty available) |
| | |
| RealCam Converter | |
| Video Source Input | DVI-I |
| PC Interface | USB 2.0 Type A |
| RS232 interface | MiniDIN 8-pin connector, VISCA compatible |
| Video Formats | 1280x720@50/60p, 1920x1080@50/60i, |
| | 1920x1080@25/30p, 1920x1080@50/60p |
| Video Output Resolution | 320x240, 640x480, 1280x720, 1920x1080 |
| Frame Rate | 320x240: 30 fps |
| | 640x480: 30 fps |
| | 1280x720: 30 fps |
| | 1920x1080: 10 fps |
| HDCP support | No |
| Compatible Platforms | Microsoft Lync, Adobe Connect, Citrix |
| | GoToMeeting, LifeSize ClearSea, Avistar C3, |
| | Cisco Jabber, Skype, Polycom Real Presence |
| | Desktop, Radvision Scopia Desktop, Google |
| | |



INF-SPTZ-2

Optional Webcam shelf (INF-VIDSHELF)

attached to your Mondopad cart provides a safe, convenient location to place your camera for access when you need it.

Compatible with major video platforms

(up to 1080p if allowed by that service) including Microsoft Skype for Business, Adobe Connect, Citrix GoToMeeting, LifeSize ClearSea, Avistar C3, Cisco Jabber, Skype, Polycom Real Presence Desktop, Radvision Scopia Desktop, Google Hangout, and InFocus Mondopad.



Hangout, and InFocus Mondopad

^{*}Product specifications, terms, and offerings are subject to change at any time without notice.