



telyHD Pro

Video Conferencing Got Easier

Perfect for conference rooms, huddle rooms, and remote offices, the telyHD[™] Pro is an all-in-one, plug-and-play appliance that delivers a high-quality video conferencing & collaboration experience at unprecedented value. telyHD Pro comes with a one-year subscription to telyCloud[™], providing multi-party conferencing and content sharing without any additional equipment or services.

Standards-based interoperability, Skype[™] certification and support for popular cloud video services such as Blue Jeans and Zoom ensure telyHD Pro can easily connect with millions of users today and ensures investment protection for tomorrow.

Plug & Play Setup

Anyone can set up and use a telyHD Pro in minutes. No personal computer required, no technical support needed. Just plug in to your Ethernet network and any standard HDTV to get started.

Wireless **Projector**

The included telyShare app enables wireless projection from Windows and Mac computers to any telyHD Pro-connected HDTV for in-room presentations, eliminating the need for bulky, hot and expensive LCD projectors, as well as cables and adapters.

Easy Collaboration

telyHD Pro makes it easy to share Windows or Mac computer screens with remote users during any video conference call, using the applications you already know on the devices you already have.

telyHD Pro: Simple, Secure, Affordable Video Conferencing





Product Specifications: (For more detail, please visit our website at tely.com/products)

Package includes

- telyHD appliance with camera, privacy shutter, codec, microphone array, universal mount
- 7-button remote control
- HDMI cable
- · AC power adapter
- 1 year hardware warranty
- 1 year software updates
- 1 year telyCloud subscription

Communications

- SIP, telyCloud VMM, Skype, Third-Party Cloud Services
- 100 Kbps 1.5 Mbps
- 10/100 Base-T RJ-45
- 802.11n Wi-Fi (b/g/n compatible)
 2.4GHz with WEP, WPA and
 WPA2 support

Content Sharing

• H.264 at up to 720p, 15 fps

Video Standards

• H.264, H.263

Video Output

• HDMI 720p to any HDMI display

Video Resolutions

 Up to 1280 x 720 24fps at 1200kbps

Audio Standards

• SILK, G722, G722.1 codecs

Audio Inputs

- 4 internal directional beamforming microphones
- · -35dB sensitivity
- 100Hz to 12KHz

Audio Output

- HDMI
- Optional USB telyHD Audio Pod speaker/microphone

Audio Features

- Built-in ringer
- Acoustic Echo Cancellation
- Full-duplex audio
- Automatic Gain Control
- Automatic Noise Suppression
- Packet Loss Concealment
- Jitter Buffer

Security

- SIP: AES-128, SRTP for media encryption, TLS for signaling encryption, SDP (over TLS) for exchanging SRTP keys
- telyCloud: AES-256
- Skype: AES-256, RSA

Network Features

- NAT Traversal
- Adaptive Bitrate Control and Resolution Switching

Power

- Input: 100-240V 50-60Hz
- Output: 5V DC, 3A
- Usage: 5W

Size

• 10.75" x 3.9" x 2.75" (w x d x h)

Weight

• 13.6 oz

Environmental Conditions

- Operating temperature: 0 to 35 degrees C
- Storage temperature: -20 to 45 degrees C
- Humidity: 5% to 95% noncondensing

Mechanical

- TV mounting mechanism
- Tripod mount
- Camera privacy cover

Regulatory Certifications

• FCC Class B

Options

 telyHD Audio Pod speaker/ microphone

Designed for use with:









