



With Tely, it's easier than ever to instantly collaborate in any huddle space with HD 1080p video conferencing and content sharing. The Tely video endpoint is designed to integrate and connect with the cloud-based video service of your choice right out of the box. This means you can be up and running with full video and audio capabilities in no time.

Tely Portal is a cloud-based management platform where you can deploy, configure and manage each Tely remotely. No on-site IT staff, training or certifications necessary.

Get the expertise you need for your success with 24/5 support.

# Simple to Use

So easy to use that you can collaborate quickly, even for impromptu meetings. Start scheduled meetings with one-click from the calendar or directory. Share content wirelessly with Tely Share or via an HDMI connection.

# Simple to Connect

Deploy and use in as little as five minutes right out of the box (only three cables and a short guided setup). It's designed to instantly integrate and connect to any cloud-based video service.

# Simple to Manage

Tely Portal enables centralized cloud-based management. This allows to remotely configure, update, troubleshoot and report performance metrics on each HD 1080p Tely endpoint.

# Tely 200





# **Product Specifications:**

#### Package includes

- Tely 200 endpoint with camera, privacy shutter, embedded microphones, and universal mount
- Tely Remote Control with QWERTY keyboard and number pad
- 2 HDMI cables
- AC power adapter
- Requires Tely Portal License

### Communications

- SIP and H.323, 250 Kbps 4 Mbps
- IMS/HDVC (GMSA IR.39)
- 3rd party cloud services
- 1 x RJ-45 Network LAN 10/100/1000

# Integrated HD Camera

- 1080p at 30 fps
- 4X digital zoom
- Horizontal FOV: 76 degrees
- Vertical FOV: 47 degrees
- +/- 30° manual pan & +/- 20° manual tilt
- Automatic white balance and manual color controls

#### Video Capabilities

- H.264 High Profile, H.264 Baseline Profile
- Up to 1080p30 at 1.0 Mbps for Live Video
- Up to 1080p15 at 512 Kbps for dual stream content sharing via SIP using BFCP control
- Support for 2 HD displays (720p or 1080p) with HDMI inputs
- HDMI Input for content sharing from laptops, tablets, and mobile devices

#### **Audio Capabilities**

- OPUS and G.722 codecs
- 2 internal microphones, -38 dB sensitivity, 100 Hz to 10 KHz
- Support for 3rd party audio devices via USB
- Built-in ringer
- Acoustic Echo Cancellation
- Full-duplex audio
- Automatic Gain Control
- Automatic Noise Suppression

#### Other Ports

 2 USB ports for connection of an audio device, keyboard & mouse, USB storage device, and USB HUB

### **Network Features**

- Forward Error Correction (RFC-5109) for video calls
- NAT Traversal using STUN, TURN and ICE
- Adaptive bitrate control and resolution switching
- RTP Retransmission (RFC-4588)

#### Security

 SIP: AES-128 bit encryption using TLS & SRTP (SDP over TLS for exchanging SRTP keys)

#### Mechanical

- TV mounting mechanism
- Tripod mount
- Camera Privacy cover

#### Power

Input: 100-240V 50-60Hz
Output: 5V DC, 4 A

Usage: 19W max

### **Environmental Conditions**

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

#### Size & Weight

- 8.625" W x 3.375" H x 4.25" D
- 1.2 lbs (0.55 Kg)

## Warranty

- Tely 200: 5 Years Limited Hardware Warranty
- Audio Pod: 1 Year Limited Warranty provided by Manufacturer

## Options

- Audio Pod speaker/microphone
- REST API for integration with 3rd party applications