Brochesia B View

Brochesia B View

FROM WEB PORTAL

- Start/End Call audio-video streaming
- Mirroring
- Brochesia Cloud Platform
- Floating license model supported (e.g. 30 users can share a pool of 10 simultaneous connectivity channels)
- Sending an image uploaded from the computer and anchored in AR
- Marker (laser pointer)
- Audio/Video recording from the portal
- Snapshot from the portal
- Editor image
- GPS Device Location Map and visualization within an interactive map
- Free, multicolored and anchored drawing in AR
- Digital zoom

- Desktop, screen, application sharing in AR
- Web chat
- Attachments in web chat
- Integrated Video Media Player to visualize media content
- Autofocus (manually adjust the focus of the device from the web portal during a live call)
- Strong Password: must have 8 characters min length and rules to comply to Take Photo: the web operator can take a photo during a live call
- Screen thumbnail while using the editor during a live call
- The web portal automatically recognizes and adopts the language of the user of the browser upon access
- Communication between PC (Windows/Linux/Mac) and iOS mobile devices (iPhone/iPad) updated to the latest version

Brochesia B View

BView

FROM SMART GLASSES

- Audio/Video streaming
- Audio/Video recording and photo shooting "off-line"
- Multi-conference between up to 11 participants: 10 users from the web portal and 1 device (e.g. smart glasses)
- Uploading the content into the cloud server
- Access to cloud content
- Creation and management of content
- Lens transparency (in binocular smart glasses)
- Led Enablement
- Floating Buttons (take a photo, digital zoom, battery level and
- Wi-Fi signal, record a video, turn on and off the flashlight)

- Video quality (select the preferred video quality and set it to be the default quality for all the live calls)
- Multilingual (Italian; English; French; German; Chinese; Russian; Spanish; Thai; Portuguese-Brazilian version)
- My commands (it is now possible to view ALL the available voice commands while not in the live call)
- Generation through the portal and subsequent scanning of QR code during a live call to play a video
- Thermal camera
- Disabling microphone device during a live call
- Disable the video stream from the device
- Speech translation in real-time (from/to web portal/device)
- Postpone from the web portal the upload of the video session recorded by the operator on the field

Brochesia Solution Specifications

BView

SUPPORTED DEVICES
- Tablet, smartphone (Android & iOS 14 or above)
- PCs: Mac, Windows, Linux
- Android 5.1 or higher
- RealWear HMT-1, HMT-1Z1
- EPSON Moverio BT-300, BT-350
- Vuzix M300XL, Vuzix M400

REMOTE PORTAL
- Web based
- Integrated media player
- Chrome 72 (including plugins) to the latest release, Opera latest release, Firefox 67.0.4, Microsoft Edge latest release, Safari 14 or above

BANDWIDTH CONTROL
- Adaptive
- Video bitrate min. for HD quality 150 kbps (lower rates are also supported from 10 kbps)
- Real-time bit stream statistics reporting
- Administrative control over maximum bandwidth limit
- Bandwidth Adaptive Streaming for performance on variable networks
- Managed video resolution and camera brightness

COMMUNICATIONS
- Audio/Video/Data
- TCP on 80/443 ports

VIDEO
- Resolution: up to HD 1920x1080p
- H.264, VP8
- Frame rate: 1 to 30 frames per second

SECURITY
- User ID and password control
- 256-bit SSL Encryption

AUDIO
- High Quality
- AAC

IMAGES
- JPEG, PNG format

FILES
- PDF format

RECORDINGS
- Instantly available
- MP4 format

Brochesia Solution Key Features

© 2021 Terra Solutions AG

Image Editing

Video Recording

Video Streaming

Media Sharing

Brochesia Cloud

Augmented Reality