HuddleCamHD

VISCA Control Software

HuddleCamHD VISCA Camera Control Software allows users to control up to 16 cameras directly from any PC or Smartphone on your network.

Activate the WebRemote for far-end camera control from mobile devices or computers over LAN, Wi-Fi, WAN IP Networks.

Use the PresetVisualizer to layout your room presets visually. Simply click the area you want to see and a whole new level of control is at your fingertips!

KEY FEATURES

• Up to 500 presets

• WebRemote - Use on any computer/smartphone

• PTZ VIsualPad- A visual layout of your camera presets

• Use up to 7 cameras in daisy-chain or 16 cameras in home run mode from one computer

• IPRemote- Remote camera controls via IP

• External IP Address for far end control

• Free trial available upon request

1. Main Controller

The main remote control interface provides convenient pan, tilt, zoom controls along with access to more advanced features such as WebControl and PTZVisual (see page 2).

2. Setting

The Settings screen shows additional video and control settings such as Exposure, White Balance, Auto Pan, Start with Windows, Camera ON/OFF, and more...

3. WebRemote

The WebRemote is accessable from any PC, Mac, Smartphone or Web Browser when the Web Control is turned on in the Main Controller.
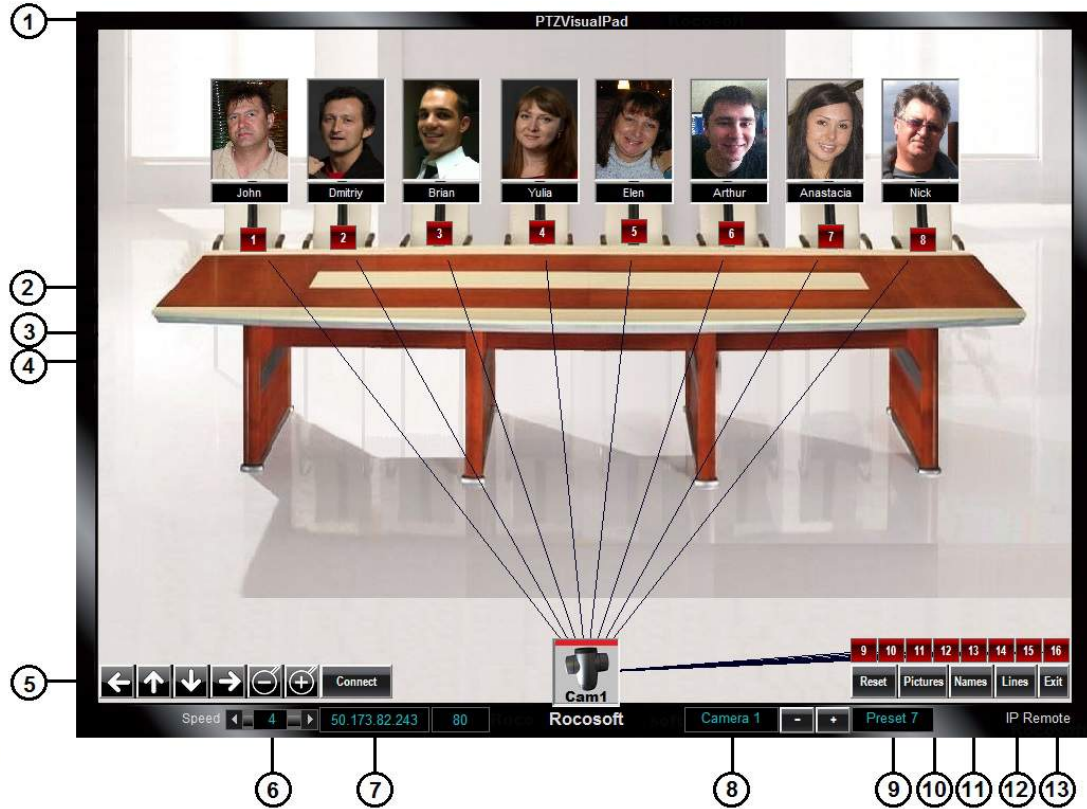
4. IPRemote

The IPRemote provides client access to the main controller over a secure socket connection allowing control of the camera connected to your computer with the Main Controller installed.

Specifications

Software	
Supported Operating Systems	Windows Vista, Windows 7, Windows 8,
	Windows 8.1, and Windows 10
Minimum Requirements	CPU 1Ghz, 1GB RAM, HD Space 20MB
Installation Size	8MB
Licensing	1 License per Device (Computer)
Warranty	Perpetual

Digital Download
Software and License - Sent via Email
User Manual - Digital Download

Supported cameras
All HuddleCamHD cameras
Any VISCA controllable camera

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1. PTZ Visual Pad
Main Interface

2. Profile Pictures
Add pictures to represent participants

3. Profile Title Box
Name your profile pictures

4. Clickable Presets
Drag and drop clickable presets

5. PTZ Controls
Convenient Pan, Tilt, Zoom controls

6. Speed Slider
Increase/decrease speed of PTZ movements

7. IP Information
Displays IP Address and port number

8. Camera Selection
Switch between cameras to control

9. Preset Window
Shows the current preset

10. Pictures Button
Toggle on and off use of profile pictures

11. Names Button
Toggle on and off use of profile picture title boxes

12. Lines Button
Show/hide lines that connect to each preset button

13. Exit
Closes the PTZ Visual Pad application

EXAMPLE USE CASES   PTZ VisualPad

Board Room

Classroom

Auditorium

Board Room
Perfect for setting for far end camera control with presets for each board member seat.

Classroom
Ideal for distance learning and webinar settings to use a visual preset layout.

Auditorium
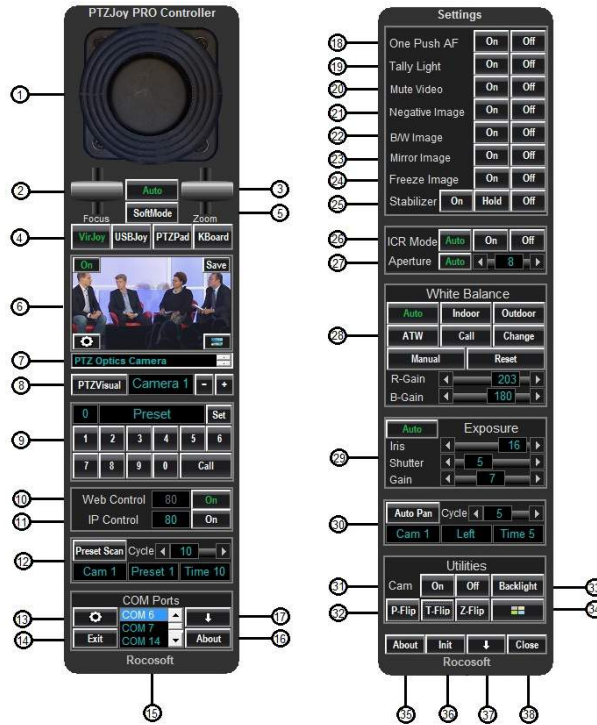Great for laying out complex scenes such as an orchestra or live broadcast application.

Still have questions?
Give us a call.

800-486-5276

HuddleCamHD

1. **Virtual Joystick Controller**

2. **Focus Lever**
   Focus Near/Far

3. **Zoom Lever**
   Zoom IN/OUT

4. **Control Type Selection**
   Chose between Virtual Joystick, USB Joystick, directional buttons, or keyboard shortcuts

5. **Soft Mode**
   Precise controls when using a USB Joystick

6. **Video Monitor**
   Shows live video from connected camera and captures images

7. **Camera Selection Buttons**
   Switch between daisy-chained cameras

8. **PTZVisual Pad**
   Opens PTZVisual Pad in a new window

9. **Preset Configuration**
   Set presets, assign names to presets, and recall presets

10. **Web Control**
    Turn On/Off IP Control Access via Web Remote

11. **IP Control**
    Turn On/Off IP Control Access via IP Remote

12. **Preset Scan**
    Scan between presets at a specified time interval

13. **Settings Button**
    Opens settings screen

14. **Exit Button**
    Quit Program

15. **COM Port Window**
    Displays list of active and available COM ports

16. **About**
    Additional information about the program

17. **Minimize**
    Minimizes program to task bar

18. **One Push Auto Focus:** ON/OFF

19. **Tally Light:** ON/OFF

20. **Video Mute:** ON/OFF

21. **Negative Image:** ON/OFF

22. **B/W Image:** ON/OFF

23. **Mirror Image:** ON/OFF

24. **Image Freeze:** ON/OFF

25. **Video Stabilizer:** ON/OFF

26. **ICR Mode:** Auto, ON/OFF

27. **Aperture Settings**

28. **White Balance Settings**
    Available settings: Auto, Indoor, Outdoor

29. **Exposure Settings**
    Auto, Iris, Shutter, Gain

30. **Auto Pan**
    Set camera to pan back and forth at a specified interval

31. **Camera** ON/OFF

32. **P-Flip, T-Flip, Z-Flip**
    Inverses movement of cameras

33. **Backlight** ON/OFF

34. **Start with Windows**
    Set up program to auto start with Windows

35. **About**
    Additional information about the program

36. **Initiate Button**
    Quickly connect cameras without the need to restart program

37. **Minimize**
    Minimizes settings panel to task bar

38. **Close**
    Closes Settings panel

Request a trial
@ HuddleCamHD.com

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