



## DATA SHEET

---

# Polycom® EagleEye™ Producer

## Hands-free camera operation and usage analytics

### Locate, recognize, frame

Polycom® EagleEye™ Producer changes the face of video collaboration through automatic, intimate framing of meeting participants. Utilizing the latest in facial recognition and speaker tracking technologies, the system continually scans the room and seamlessly commands the movable camera to pan, tilt, and zoom, appropriately framing the users. As someone in the room begins speaking, the system cuts directly to an appropriately framed view of that speaker. This intelligent method of camera tracking greatly improves user experience and solves the common problem of wide angle shots that fail to immerse the participants, showing true expressions and understanding.

### Save, analyze, report

The power of EagleEye Producer doesn't stop at the conference room door. With EagleEye Producer, IT administrators can download powerful analytics that can be used to measure the return on investment of video collaboration. During each session, the system will produce data listing the number of participants at the beginning, middle, and end of the call. This information can be used in physical real estate planning, to ensure that each video room investment is utilized to its full potential. Furthermore, IT professionals can monitor room usage to ensure that automated conferences are being attended and not running in empty rooms.

### Interoperability

Polycom EagleEye Producer is interoperable with a wide range of in-room video collaboration solutions. The advanced camera peripheral can be easily installed into existing rooms or be part of a new deployment through elegant mounting options nesting with the codec and camera.



### Benefits

- Enhance your video collaboration experience with hands-free camera operation powered by the latest in face-recognition and speaker tracking technologies
- Actively monitor room utilization for optimal resource allocation
- Produce impactful reports of meeting statistics for measuring number of participants
- Install into medium and small meeting rooms to extend the value of video collaboration

#### Package Includes

- Polycom EagleEye Producer
- Power supply
- Necessary cables for Polycom EagleEye III, EagleEye IV camera connection

#### Compatible IC cameras

- Polycom EagleEye I, II, III
- Polycom EagleEye IV

#### Compatible endpoints

- Polycom® RealPresence® Group Series 300, 310, 500, 550, 700

#### Connections

- 1x HDCI (Out to Polycom RealPresence Group Series)
- 1x HDCI to HDCI to EagleEye III or 1 HDCI to Mini-HDCI (Optional EagleEye IV)
- USB for local upgrades
- Power

#### Camera characteristics

- Horizontal field of view 80 degrees
- Vertical manual tilt

#### Recommended room size

- Participants should be within 19.6 ft / 6m of EagleEye Producer
- Performance may vary in different room configurations

#### Environmental specifications

- Operating temperature: 0–40°C
- Operating humidity: 15–80%
- Non-operating temperature: -40–70°C
- Non-operating humidity (non-condensing): 5–95%
- Maximum Altitude: 10,000 ft

#### Power rating

- Electrical: Auto sensing power supply
- Typical operating voltage/power:
  - 22VA typical @ 120V @ 60Hz
  - 26VA @ 230V @ 50/60Hz
- Typical BTU/h: 106 BTU/h

#### Physical size and weight

- 11.3" H x 1.2" W x 4.8" D
- 1.93 lbs.

#### Warranty

- One-year return to factory parts and labor



Need flexible financing?

Polycom **CAPITAL**  
Collaborative Financing

[www.polycom.com/polycom-capital](http://www.polycom.com/polycom-capital)

#### About Polycom

Polycom helps organizations unleash the power of human collaboration. More than 400,000 companies and institutions worldwide defy distance with video, voice and content solutions from Polycom. Polycom and its global partner ecosystem provide flexible collaboration solutions for any environment that deliver the best user experience and unmatched investment protection.

Polycom, Inc.  
1.800.POLYCOM  
[www.polycom.com](http://www.polycom.com)

Polycom Asia Pacific Pte Ltd  
+65 6389 9200  
[www.polycom.com.sg](http://www.polycom.com.sg)

Polycom EMEA  
+44 (0)1753 723282  
[www.polycom.co.uk](http://www.polycom.co.uk)

