

# DocCam Pro™ AV

Integrated Document Camera

**ClearOne®**

Displays high-quality images of documents, video and objects on a variety of devices. The flexible DocCam Pro AV camera system lets you connect a second video source, and allows simple one-touch switching between the two. The 180-degree tilt camera head with microphone lets you use it as an auxiliary presentation camera.



## ADVANCED CAPABILITIES IN A COST-EFFECTIVE DOCUMENT CAMERA

### DOCCAM PRO AV APPLICATIONS

Lecture Halls  
Auditoriums  
Classrooms  
Conference Rooms  
Boardrooms

### DOCCAM PRO AV ADVANTAGES

#### Convenient Design

- + Automatic focus, iris, shutter and white balance for easy, hands-free use
- + Flexible LED top lighting provides natural, maintenance-free overhead illumination for documents and other items
- + Remote control allows you to roam during the presentation or video conference
- + Compatible with all major codecs including V-There™, PictureTel®, Polycom®, Tandberg®, and Intel®

#### Advanced Capabilities

- + 16X power zoom lens for extreme close-up viewing with razor sharp focus
- + S-video and composite video pass through allows integration with other video appliances such as cameras, scan converters and VCRs
- + Adjustable, stereo microphones provide high-quality voice audio from the presenter or instructor.

> **SPECIFICATIONS**



**Footprint (in use)**  
 8" x 11"  
 20.3 x 27.9 cm

**Footprint (collapsed)**  
 18" x 11"  
 40.6 x 27.9 cm

**Neck**  
 2-section telescoping 18"/46 cm

**Weight**  
 11 lb/5 kg

**Head**  
 6 degrees of movement (mechanical)

**Power**  
 12VDC

**Current Consumption**  
 865mA

**Operating Temperature**  
 32°F to 104°F/0°C to 40°C

**Image Pick-up Device**  
 1¼" (6.35 mm) CCD

**Total Pixels**  
 410,000

**Number of Effective Pixels**  
 768H x 494V

**Horizontal Resolution**  
 450 TV lines

**Sensitivity**  
 3 lux

**Lens (horizontal angle)**  
 F1.4(w)-F2.8(t) [47°(w)-3°(t)]

**Mechanical Zoom**  
 F-4 64 mm; 16X

**Video Output**  
 S-video/composite/L&R audio

**Video Input**  
 S-video/composite

**Illumination S/N (min)**  
 46dB

**White Balance**  
 Auto

**Back Light Compensation**  
 Auto

**Iris**  
 Auto

**Shutter**  
 Auto exposure

**Focus**  
 Auto

**Focal Range**  
 Infinity-1m(t)-0.01m(w)

**Microphones**  
 Line level stereo; 1V @ 600Ω

**Control**  
 Keypad

**Cables**  
 12' (3.65 meter) stereo audio/video cable  
 25' (7.62 m) S-video cable

**Optional Accessories**  
 Light panel for use with overhead transparencies and 35 mm slides

**Part Number**

910-171-010 DocCam Pro AV - Multi-function document camera with video pass-through

910-171-006 DocCam Pro AV - Use with polycom ViewStation IR remote

910-171-007 DocCam Pro AV - Use with polycom ipower 600 &900 series IR remote

910-171-008 DocCam Pro AV - Use with ClearOne V-There IR remote

910-171-009 DocCam Pro AV - Use with Tandberg IR remote

> **CLEARONE LOCATIONS**

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