

HIPP Camera ECO CAM 1-CCD

>> *digital video camera.*



Product Profile

- Easy handling (no software required)
- Brightening and white balance
- Image resolution 752 x 582 pixels
- High-quality workmanship - "Made in Germany"
- Control functions: white balance, window, gain, anti-moire
- Robust construction

Camera Head



- Weight: • 80 g
Dimensions: • d= 29 mm; l= 55 mm



HIPP Camera ECO CAM 1-CCD

>> *digital video camera.*

Technical Specifications

- Dimensions (WxHxD): • 355 x 103 x 253 mm
- Weight: • 4.4 kg
- Image sensor: • 1/3" CCD
- Resolution: • 752 x 582 Pixel
- Function: • white balance
- Delivery: • CCU (Camera Control), camera head with 3 m cable, power cord, Y/C cable, BNC cable, instructions
- Camera head: • aspect ratio 4:3
• retractable (with the attached cap)
- System: • power supply: 100/240 VAC, 50-60 Hz
• fuses: 2 x, 5 x 20 mm, delay: 3.15 AH (I=1500A)
• power consumption: 20W
• TV resolution: >470 lines
• sensitivity: < 1 lux (1/1.4)
• shutter speed: PAL (NTSC): 1/50 (1/60) to 1/100.000 sec
- Video-out connection: • 2 x video
• 2 x S-video
• 1 x Y-Pb.Pr (component)
• 1 x SDI
• 1 x USB 2.0
- Standard: • safety-class: I
• application part: type BF
• IEC 601-1, EN 60601-1; certifikate 93/42/EEC: I
- Video system: • PAL (or NTSC on request)

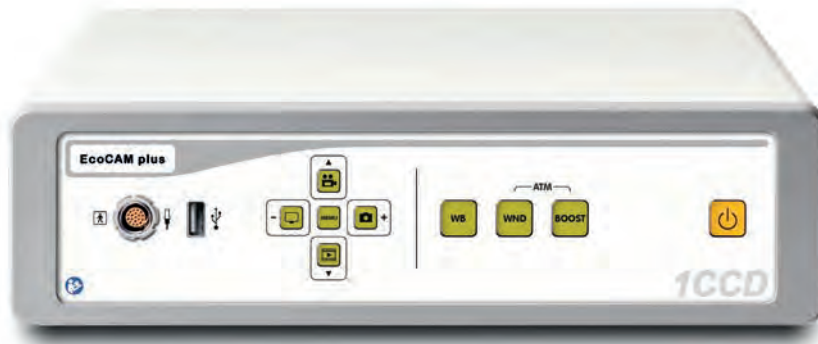
Digital Video Camera

Item	Item-No.
Eco Cam 1-CCD	10-2011-00



HIPP Camera ECO CAM PLUS 1-CCD

>> *digital video camera.*



Product Profile

- Easy handling (no software required)
- Brightening and white balance
- Image resolution 752 x 582 pixels
- High-quality workmanship - "Made in Germany"
- Control functions: white balance, window, gain, anti-moire
- Image and video storage, zoom function
- Robust construction

Camera Head

Camera head with programmable push buttons (zoom, freeze)



- Weight: • 105 g
Dimensions: • d= 34 mm; l= 73 mm



HIPP Camera ECO CAM PLUS 1-CCD

>> *digital video camera.*

Technical Specifications

- Dimensions (WxHxD): • 355 x 103 x 253 mm
- Weight: • 4.4 kg
- Image sensor: • 1/3" CCD - mit 752 x 582 Pixel
- Camera head: • with 3 control buttons
- Functions: • white balance
• screen display
• digital zoom
• image and video storage via USB
• HDMI output
- Delivery: • CCU (Camera Control), camera head with 3 m cable, power cord, Y/C cable, BNC cable, instructions
- Camera head: • aspect ratio 4:3
• retractable (with the attached cap)
- System: • power supply: 100/240 VAC, 50-60 Hz
• fuses: 2 x, 5 x 20 mm, delay: 3.15 AH (I=1500A)
• power consumption: 20 VA
• resolution: PAL 752 x 582/ NTSC 768 x 494
• TV resolution: > 470 lines
• sensitivity: < 1 lux (1/1.4)
• shutter speed: PAL (NTSC): 1/50 (1/60) to 1/100.000 sec
- Video-out connection: • 2x video; 2x S-video; 1x Y-Pb-Pr (component); 1x SDI; 1x USB 2.0
- Standard: • safety-class: I
• application part: Type BF
• IEC 601-1, EN 60601-1; certifikate 93/42/EEC: I
- Video system: • PAL (or NTSC on request)

Digital Video Camera

Item	Item-No.
Eco Cam Plus 1-CCD	10-1259-00



HIPP FULL-HD Camera 1-MOS

>> *digital video camera.*



Product Profile

- Easy handling (no software required)
- Brightening and white balance
- Image resolution 1920 x 1080 pixels Full HD
- High-quality workmanship - „Made in Germany“
- Control functions: white balance, window, gain, anti-moire
- Image and video storage, zoom function, freeze function

Camera Head

Camera head with programmable push buttons (zoom, freeze)



Weight:

- 105 g

Dimensions:

- d= 34 mm; l=



HIPP FULL-HD Camera 1-MOS

>> *digital video camera.*

Technical Specifications

- Dimensions (WxHxD): • 355 x 103 x 253 mm
- Weight: • 4.5 kg
- Image sensor: • 1/3" MOS
- Camera head: • with 3 control buttons
- Resolution: • FULL HD 1920 x 1080 pixel
- Functions: • white balance
 - screen display
 - 3 user settings storable
 - 2.5 x digital zoom
 - Freeze-function
 - character generator
 - Image and video storage via USB (optional)
- Delivery: • camera head with 3 control buttons, power cable, Y / C cable, BNC cable, HDMI-DVI cable, HDMI cable, RGB cable, instructions
- Camera head: • aspect ratio 16:9
 - retractable (with the attached cap)
- System: • power supply: 100/240 VAC, 50-60 Hz
 - fuses: 2 x, 5 x 20 mm, delay: 3.15 AH (I=1500A)
 - power consumption: 20 VA
 - TV resolution: > 1000 lines
 - sensitivity: < 3 lux (1/1.4)
 - shutter speed: 1/50 (1/60) to 1/100.000 sec
- Video-out connection: • 1x HDMI / DVI
 - 1x Y-Pb-Pr (component)
 - 1x Video (PAL / NTSC)
 - 1x S-Video (PAL / NTSC)
 - 2x HD SDI (optional)
 - LAN (optional)
- Standard: • safety-class: I
 - application part: Typ BF
 - certificate: 93/42/EEC: I
 - EN ISO 13485 | 93/42/EEC | IEC 601-1, EN 60601-1C

Digital Video Camera

Item	Item-No.
Full HD 1-MOS	10-0207-00

