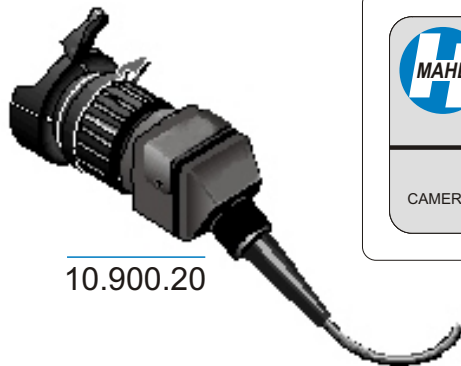
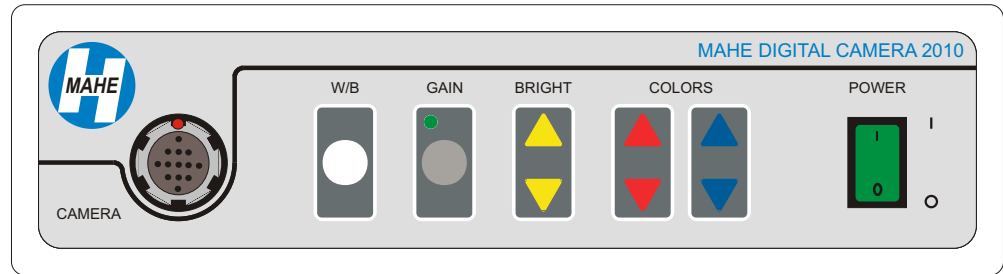




Digital Single Chip CCD Camera 2010



10.900.20



High Resolution Digital Medical Video Camera

- Lightweight compact design and high resolution and sensitivity
- Variety of camera heads for endoscopy and microscopy
- Interfaces to all existing rigid and flexible endoscopes
- Adapters with anti-moiré filters for use with fiberscopes available
- Fully immersible camera head and optical adapters for endoscopy
- User-friendly set-up , operation and on-screen Display
- Automatic white balance and manual color control
- Automatic electronic shutter for optimal exposure
- Multiple outputs: composite video, S-VHS and RGB
- Easy replacement of camera head cable

Camera Specifications

Image Device	1/3" CCD Sensor Digital Signal Process
Horizontal Resolution	470 CCD Lines
Number of Pixels	approx. 410,000 pixels 811(H) x 508 (V)
Minimum Illumination	1,5 Lux
White Balance	Automatic by front panel in less than 3 seconds
Signal/ Noise Ratio	Greater than 46dB @ AGC off
Video Outputs	2 x BNC / 1 2 x S-VHS / 1 x RGB
Weight Camera	1.8 kg
Weight Camera Head	46 g
Dimensions	220 (W) x 60 (H) x 250(D) mm

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