

THREE CHIP ENDOCAM 5516

DIGITAL ADVANCEMENT FOR ENDOSCOPY



MULTIDIMENSIONAL CAMERA HEAD

- One universal three chip controller needed for multiple camera heads
- Using multiple heads means no down time during sterilization, simply plug-and-go with a second camera head

CAMERA HEAD

- Durable design reduces risk of damage
- Backwards compatible with 5506.962 camera head

MULTIPLE SCOPE CONFIGURATIONS

- Small scope setting reduces glare when the image occupies only the center portion of the monitor screen
- Flexible scope setting minimizes the moiré patterns and pixelation of image
- Digital zoom function allows for full screen viewing when using small scopes

DIGITAL ENHANCEMENT CONTROL

- Clear, crisp images with incredible picture detail
- Enhances image detail
- Digital anti-moiré for flexible scopes

2 DIGITAL INTERFACES

- SDI for optimal viewing on flat panel monitors
- IEEE 1394 for digital recording devices



ON/OFF BUTTON

AUTOMATIC WHITE BALANCE FEATURE ADJUSTS FOR THE BEST PICTURE POSSIBLE

- Accommodates any halogen, halide or xenon light source
- Displays brilliant, true-to-life colors
- White balancing can be achieved easily via remote camera button

NEW CAMERA FUNCTIONALITY

- 2 buttons/4 functions
- White button, white balance/peripheral
- Black button, digital zoom 1x1.25x1.5/peripheral



THREE CHIP ENDOCAM 5516

ORDERING INFORMATION

RICHARD WOLF
Medical Instruments Corporation



ORDERING INFORMATION:

Three chip camera system includes:

Camera controller, camera head, 32 mm optical coupler, and all video cables	5516.654
Camera controller	5516.751
Camera head only (does not include coupler)	5516.962

ACCESSORIES:

6' RGB camera to printer cable	103.804
6' RGB camera to monitor cable	103.805
25' RGB printer to monitor cable	103.811
6' BNC video cable	5352.56
25' BNC video cable	5352.60
10' S-video cable (Y/C)	5363.17
Printer remote cable	5502.991

COUPLER LENSES (FOCAL LENGTHS):

f=32 mm	5261.32
Zoom coupler	5261.052

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