



ARTICS

ENDOSCOPY & ARTHOSCOPY

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Camera System

1. 4K Integrated Medical Endoscopic Camera System :-

ORDER CODE :- AD0101006A1

Features :-

All in one

Camera+LED light source (30W)+monitor + video recorder

Portable and easy to carry to out of hospital and clinic to perform minimally invasive procedure on your patients.

Specification :-

Effective Pixels:3840(H)*2160(V)

S/N: $\geq 40\text{dB}$

Shutter: Auto

Lens Mount: C-Mount

Illumination Ref.:3000K~7000K

Output Signal: HDMI 2.0/USB3.0

Ratio: 16:9

Display Screen: 27"

Video storage format: MP4

White Balance: Auto/Manual

Handle Button: Picture, Video, White balance

Working Temperature: $0^{\circ}\text{C} \sim 40^{\circ}\text{C}$

Power Supply: AC 100-240Hz 50/60Hz



CAT NO :- A5.EC00001

2. 4K Medical Endoscopic Camera System

ORDER CODE :- AD0102006B1

Features :-

4K camera control unit (100W)

Specification :-

4K camera video processor+LED light source (100W)

Display: 7 inch touched display screen

Effective Pixels: 3840(H)*2160(V)

S/N: $\geq 40\text{dB}$

Shutter: Auto

Lens Mount: C-Mount

Illumination Ref.: 3000K~7000K

Output Signal: HDMI2.0 (3840 X 2160P 60HZ)/DVI/USB3.0

Video storage format: MP4

White Balance: Auto/Manual

Handle Button: Picture, Video, White balance

Working Temperature: $0^{\circ}\text{C} \sim 40^{\circ}\text{C}$

Power Supply: AC 100-240Hz 50/60Hz



CAT NO :- A5.EC00002

2. 4K Medical Endoscopic Camera System

ORDER CODE :- AD0101006C

Features :-

4K camera control unit (no light source)

Specification :-

Used with BR0103006A LED light source

Display: 7 inch touched display screen

Effective Pixels: 3840(H)*2160(V)

S/N: ≥ 40 dB

Shutter: Auto

Lens Mount: C-Mount

Illumination Ref.: 3000K~7000K

Output Signal: HDMI2.0 (3840 X 2160P 60HZ)/DVI/USB3.0

Video storage format: MP4

White Balance: Auto/Manual

Handle Button: Picture, Video, White balance

Working Temperature: 0°C~40°C

Power Supply: AC 100-240Hz 50/60Hz



CAT NO :- A5.EC000003

3. 4K Camera Head

ORDER CODE :- AD0101002

Features :-

Camera Head

Specification :-

IPX8 waterproof grade
Photo Capture/Video Recording/Zoom
in/Zoom Out/White Balance



CAT NO :- A5.EC00004

4. HD Integrated Medical Endoscopic Camera System

ORDER CODE :- AD0102006A1

Features :-

All in one
Camera+LED light source (30W)+monitor +
video recorder

Portable and easy to carry to out of hospital
and clinic to perform minimally invasive
procedure on your patients.

Specification :-

Effective Pixels: 1920(H) *1080(V)

S/N: ≥40dB

Shutter: Auto

Lens Mount: C-Mount

Illumination Ref.:3000K~7000K

Output Signal:HDMI1.4/DVI/USB2.0

Ratio: 16:9

Display Screen: 27"

Video storage format: MP4

White Balance: Auto/Manual

Handle Button: Picture, Video, White balance

Working Temperature: 0°C~40°C

Power Supply: AC 100-240Hz 50/60Hz



CAT NO :- A5.EC00005

5. HD Medical Endoscopic Camera System

ORDER CODE :- AD0102006B1

Features :-

HD camera control unit (100W)



Specification :-

HD camera video processor+LED light source (100W)

Display: 7 inch touched display screen

Effective Pixels: 1920(H) * 1080(V)

S/N: ≥ 40 dB

Shutter: Auto

Lens Mount: C-Mount

Illumination Ref.: 3000K~7000K

Output Signal: HDMI 1.4/DVI/USB 3.0

Video storage format: MP4

White Balance: Auto/Manual

Handle Button: Picture, Video, White balance

Working Temperature: 0°C~40°C

Power Supply: AC 100-240Hz 50/60Hz

CAT NO :- A5.EC000006

5. HD Medical Endoscopic Camera System

ORDER CODE :- AD0102006C

Features :-

HD camera control unit (no light source)

Specification :-

Used with BR0103006A LED light source

Display: 7 inch touched display screen

Effective Pixels: 1920(H) * 1080(V)

S/N: ≥ 40 dB

Shutter: Auto

Lens Mount: C-Mount

Illumination Ref.: 3000K ~ 7000K

Output Signal: HDMI 1.4/DVI/USB 3.0

Video storage format: MP4

White Balance: Auto/Manual

Handle Button: Picture, Video, White balance

Working Temperature: 0°C ~ 40°C

Power Supply: AC 100-240Hz 50/60Hz



CAT NO :- A5.EC000007

6. Medical endoscopic LED cold light source

ORDER CODE :- AD0103006A1

Features :-

Lamp:100VA

Specification :-

Color Temperature:

3000-7000K, natural

light color temperature

Lamp life: ≥ 30000 hours

Noise: ≤ 45 dB



CAT NO :- A5.EC00008

7. HD Camera Head

ORDER CODE :- AD0102002

Features :-

HD Camera
Head

Specification :-

IPX6 waterproof grade
Photo Capture/Video
Recording/Zoom
in/Zoom Out/White
Balance



CAT NO :- A5.EC00009

CAT NO : - A5.AS00002

3. Product name:-

HD arthroscope

Specification:-

4.0mm, 70°, 175mm

Remark:-

Low-temperature plasma
sterilization

CAT NO : - A5.AS00003

1. Product name:-

HD arthroscope

Specification:-

4.0mm , 0°, 175mm



Remark:-

Autoclavable

CAT NO :- A5.AS000005

2. Product name:-

HD arthroscope

Specification:-

4.0mm, 30°, 175mm

Remark:-

Autoclavable

CAT NO :- A5.AS000006

3. Product name:-

HD arthroscope



