



Wellmed Pro | Wellview Universal Group

## TECHNICAL DATA SHEET

### Endoscopic Camera System Hospital Full HD CCD Endoscope Camera With HDMI YSGW100C-N

endoscopic camera system complete hospital RCD HD endoscope with HDMI

Main Characteristic:

The original import chip, Digital signal.

2. Adopt digital image processing, 1920\*1080 Video output full HD, good stereoscopic, automatic backlight to avoid reflective, and good stability.

3. Automatic white balance, reduce the difficulty of operators.

4. Multi-output.

5. Extinction speed is less than 0.1s.

6. Camera head waterproof: IPX8, to prevent water from entering the camera head during the surgery.

7. Special anti-jamming processing, effectively handle the disturbing voltage produced by high frequency electrotome, avoiding influencing surgery images.

8. Freeze button; White balance button

Extinction speed

<0.1s

Effective pixels

P:1920(H)\*1080(V)

Scanning Frequency

N:60Hz P:60Hz

Scan mode

Progressive scan

Horizontal resolution

1200TVL

Electronic shutter

Electronic shutter

DNR

3D Denoise

SNR

≥50dB

Brightness

ODS Adjustable

White balance

AWC/MWC/One step WB

Video output

BMC \* 1, VGA \* 1, SDI \* 1, HDMI \* 4, Remote port control

Min illumination

≤0.1Lux

DSS

30x

Panama | Central America | Caribbean | CARICOM

Information from the authorized catalog. Confirm configuration, accessories and documentation in the quotation.

Assisted translation: review the manufacturer specifications before purchasing.