



# 4K Ultra High Definition Camera

## PM-CAM-4K



Made in Germany  
CE

## HIGHLIGHTS: -

- *Extended color space BT2020*
- *Ultra-High Definition of 3840 x 2160.*
- *Optional Built-in video & still image recording.*
- *10 USER Presets for surgical application.*
- *4 programmable head keys*
- *Smoke reduction, Digital zoom, Freeze function*



## 4K Ultra High Definition Camera Model No. PM-CAM-4K

proMIS's 4K Ultra High Definition Camera is an advanced endoscopy device of the latest generation with excellent and outstanding image quality suitable for most challenging requirements of modern day Endoscopy applications. This unique system comprises of smoke reduction, Optional built-in recording system and 4 programmable head keys. This system shall proudly assist you to bring the benefits of ultra-modern endoscopy imaging to your patients.

### Features:

- Optional In-built video and still recording.
- 4 Programmable camera head keys.
- 10 pre-set modes for multiple users & various surgical specialties.
- Digital Zoom.
- Freeze mode for teaching purpose.
- Smoke reduction.
- Suitable for all commonly used rigid and flexible endoscopes.
- Full HD and HD-SDI for transmission.

### Technical Data:

Camera Head	3 x 1/3" CMOS immersible sensor
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Aspect Ratio	16:9/16:10
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Resolution	Image resolution :3840 x 2160 TV resolution : 1600 Lines
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Coupler	C – Mount with optional focusable couplers.
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Head Keys	Four programmable camera buttons
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Zoom	Digital Zoom
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Camera Cable	10 ft.
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Video output	1 x HDMI 4K (3840 x 2160) 1 x HDMI Full HD (1920 x 1080) 1 x SDI (4 x BNC) (3840 x 2160) 1 x SDI Full HD (1 x BNC) (1920 x 1080)
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\* Specifications / color subject to change without prior notice.  
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## Ordering Data

**PM-CAM-4K:** Digital 3-CMOS UHD Camera Console, Camera Cable with head, HDMI-HDMI Cable, Power Cord, User Manual.

**PM-CAM-4K-USB:** Digital 3-CMOS UHD Camera Console With inbuilt USB recording system, Camera Cable with head, HDMI-HDMI-Cable, Power Cord, User Manual.