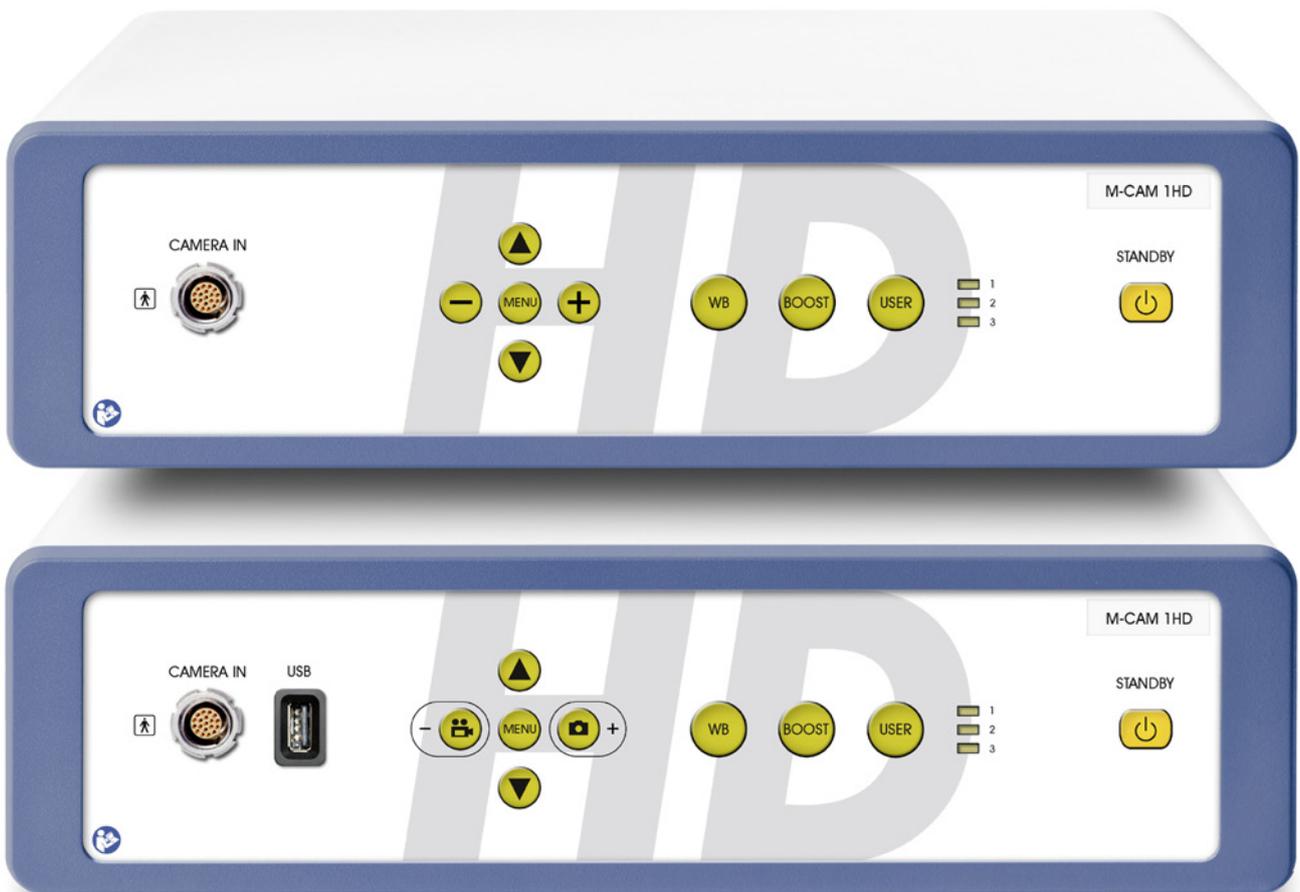## CAMERA

M-CAM 1HD - HIGH DEFINITION CAMERA

- Full HD resolution
- High speed shutter
- Multilingual menu
- Remote camera head

CAMERA
M-CAM 1HD - HIGH DEFINITION CAMERA

Technical Data

Camera head:	· Aspect ratio: 16:9 · Image sensor: 1/3'' CMOS · Immersible (using the attached cap)
Voltage range (current consumption): Frequency: Device protection:	· 100-240 V (25 VA) · 50-60 Hz · 2x T3,15 A
Video system:	· Image resolution: full HD 1920 x 1080 · TV resolution: > 1000 lines · Sensitivity: < 3 lux (1/1.4) · White balance automatically, with data hold shutter speed: 1/50 (1/60) to 1/10.000 sec
Recording (optional)	· Image format: JPG 1920 x 1080 · Video format: Full HD 1920 x 1080; Mpeg-4 (H.264 Codec); Image rate 60fps · Connection: USB (A)

Connections:	Video out terminal: · 1x HDMI / DVI · 1x Y-Pb-Pr (Component) · 1x Video (PAL / NTSC) · 1x S-Video (PAL / NTSC)	Other connections: · 1 x USB (A) (USB-keyboard) · 1 x Remote IN (footswitch) · 1 x Remote OUT (videoprinter, videorecorder,...) · 1 x RJ45 (Service)

Protection class (acc.to IEC 60601-1): Safety class: IP code: Standard: Device classification (EU) 2017/745, annex VIII:	· I · BF · 20 · IEC 60601-1-2 · I

Features:	· White balance, boost function · On-screen-menu · 3 user settings storable	· 2.5 digital zoom · Freeze function · Character generator

Dimensions:	· Control unit: 355mm x 103mm x 253mm (WxHxD); Weight: approx. 4,5 kg
Delivery contains:	· CCU, camera head with 3,05m (10ft) cable, Y/C cable, BNC cable, HDMI - DVI cable, HDMI cable, user manual

Options

Features: Optional accessories:	· Image capture, video capture · Waterproof keyboard · Footswitch

M-Cam 1HD camera head

Weight: 105 g
Size: d= 34 mm; l= 73 mm

With push buttons