CAMERAS

M-CAM 3HD - HIGH DEFINITION CAMERA 3-MOS

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



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Technical Data

Camera head: • Aspect ratio: 16:9

· Image sensor: 3" MOS

· Immersible (using the attached cap)

Voltage range (current consumption): • 100-240 V (50 VA)

Frequency: \cdot 50-60 Hz Device protection: \cdot 2x T3,15 A

Video system: • Image resolution: full HD 1920 x 1080

TV resolution: > 1000 linesSensitivity: < 3 lux (1/1.4)

• White balance automatically, with data hold shutter speed: 1/50 (1/60) to 1/100.000 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: Other connections:

2x HD SDI
1 x USB (A) (USB-keyboard)
1x HDMI / DVI
1 x Remote IN (footswitch)

 \cdot 1x Y-Pb-Pr (Component) \cdot 1 x Remote OUT (videoprinter, videorecorder,...)

 \cdot 1x Y/C (PAL / NTSC) \cdot 1 x RJ45 (Service)

• 1x CVBS (PAL / NTSC)

Standard: • IEC 60601-1-2

Device classification(EU) 2017/745, annex VIII: · 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); 4,5 kg

Delivery contains: • CCU, camera head with 3,25m cable, mains cable, Y/C cable, BNC cable,

HDMI - DVI cable, HDMI cable, user manual

Camera head with push buttons



Weight: 145 g

Size: d= 38,5 mm; l= 81 mm

Options

Features

· Image capture, video capture

Optional accessories

· Waterproof keyboard

Footswitch