

CAMERA

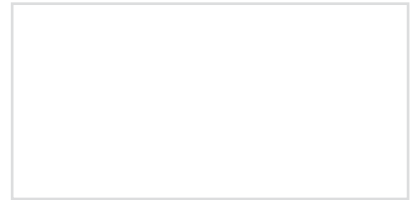
M-CAM 1HD - HIGH DEFINITION CAMERA 1-MOS

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



CAMERA

M-CAM 1HD - HIGH DEFINITION CAMERA 1-MOS



Technical Data

| | | | | | |
|--|---|---|--|--|---|
| Camera head: | <ul style="list-style-type: none">• Aspect ratio: 16:9• Image sensor: 1/3" MOS• Immersible (using the attached cap) | | | | |
| Voltage range (current consumption): | <ul style="list-style-type: none">• 100-240 V (25 VA) | | | | |
| Frequency: | <ul style="list-style-type: none">• 50-60 Hz | | | | |
| Device protection: | <ul style="list-style-type: none">• 2x T3,15 A | | | | |
| Video system: | <ul style="list-style-type: none">• 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) | <ul style="list-style-type: none">• 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: | <table><tr><td>Video out terminal:</td><td>Other connections:</td></tr><tr><td><ul style="list-style-type: none">• 1x HDMI / DVI• 1x Y-Pb-Pr (Component)• 1x Video (PAL / NTSC)• 1x S-Video (PAL / NTSC)</td><td><ul style="list-style-type: none">• 1 x USB (A) (USB-keyboard)• 1 x Remote IN (footswitch)• 1 x Remote OUT (videoprinter, videorecorder,...)• 1 x RJ45 (Service)</td></tr></table> | Video out terminal: | Other connections: | <ul style="list-style-type: none">• 1x HDMI / DVI• 1x Y-Pb-Pr (Component)• 1x Video (PAL / NTSC)• 1x S-Video (PAL / NTSC) | <ul style="list-style-type: none">• 1 x USB (A) (USB-keyboard)• 1 x Remote IN (footswitch)• 1 x Remote OUT (videoprinter, videorecorder,...)• 1 x RJ45 (Service) |
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| Protection class (acc.to IEC 60601-1): | <ul style="list-style-type: none">• I | | | | |
| Safety class: | <ul style="list-style-type: none">• BF | | | | |
| IP code: | <ul style="list-style-type: none">• 20 | | | | |
| Standard: | <ul style="list-style-type: none">• IEC 60601-1-2 | | | | |
| Device classification (EU) 2017/745, annex VIII: | <ul style="list-style-type: none">• I | | | | |
| Features: | <table><tr><td><ul style="list-style-type: none">• White balance, boost function• On-screen-menu• 3 user settings storable</td><td><ul style="list-style-type: none">• 2.5 digital zoom• Freeze function• Character generator</td></tr></table> | <ul style="list-style-type: none">• White balance, boost function• On-screen-menu• 3 user settings storable | <ul style="list-style-type: none">• 2.5 digital zoom• Freeze function• Character generator | | |
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| Dimensions: | <ul style="list-style-type: none">• Control unit: 355mm x 103mm x 253mm (WxHxD); Weight: approx. 4,5 kg | | | | |
| Delivery contains: | <ul style="list-style-type: none">• CCU, camera head with 3,05m (10ft) cable, Y/C cable, BNC cable, HDMI - DVI cable, HDMI cable, user manual | | | | |

Options

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|-----------------------|--|
| Features: | <ul style="list-style-type: none">• Image capture, video capture |
| Optional accessories: | <ul style="list-style-type: none">• Waterproof keyboard• Footswitch |

M-Cam 1HD camera head



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

With push buttons