# **HD CAMERA**

# eco HD - HIGH DEFINITION CAMERA (1MOS)

- Full HD resolution
- High speed shutter
- Multilingual menu
- 10 user setting storable



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#### **Technical Data**

Camera head: • Aspect ratio: 16:9

· Image sensor: 1/3" MOS

· Immersible (using the attached cap)

Voltage range (current consumption): • 100-240 V (25 VA)

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

Video system: • Image resolution: full HD 1920 x 1080 (1080p)

TV resolution: > 900 linesSensitivity: < 3 lux (1/1.4)</li>

• White balance automatically, with data hold shutter speed: 1/50 (1/60) to 1/10.000 sec

Connections Video out terminal: Other connections:

• 1x HDMI • 1 x USB (A) (USB-keyboard)

• 1 x Remote IN (footswitch)

· 2 x Remote OUT (video printer, video recorder,...)

· 2 x RJ45 (Service)

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)

Protection class (acc.to IEC 60601-1):

Safety class:

BF

IP code:

20

Standard: • IEC 60601-1-2

Device classification (EU) 2017/745, annex VIII: • I

Features:

• White balance, boost function
• 2.5 digital zoom
• On-screen-menu
• Freeze function

• 10 user settings storable • Character generator

Dimensions (WxHxD): • 360mm x 125mm x 351mm

Weight: • approx.4,7 kg

Delivery contains: • CCU, camera head with 3,05m (10ft) cable, mains cable,

HDMI - DVI cable, HDMI cable, user manual

Options

Optional accessories: • Waterproof keyboard • Footswitch

## Camera head without push buttons

# Weight: approx. 150g Size: d= 36,5mm; l= 65mm (without bending sleve)

#### Camera head with push buttons

