CAMERA

SWIFT 1HD - HIGH DEFINITION CAMERA

- 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: 1/3" CMOS

· 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

TV resolution: > 1000 linesSensitivity: < 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: Other connections:

1x HDMI / DVI
 1 x USB (A) (USB-keyboard)
 1x Y-Pb-Pr (Component)
 1 x Remote IN (footswitch)

1x Video (PAL / NTSC)1 x Remote OUT1x S-Video (PAL / NTSC)1 x RJ45 (Service)

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

· 3 user settings storable · 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, BNC cable,

HDMI - DVI cable, HDMI cable, user manual

Options

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

 $\cdot \ \mathsf{Footswitch}$

Camera head



Weight: 105 g

Size: d= 34 mm; l= 73 mm

With push buttons