

CAMERA

SWIFT 1HD - HIGH DEFINITION CAMERA

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



CAMERA

SWIFT 1HD - HIGH DEFINITION CAMERA

Technical Data

Camera head:	<ul style="list-style-type: none">• Aspect ratio: 16:9• Image sensor: 1/3" CMOS• 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 holdshutter 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)
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)				
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		
<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				
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

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