

CAMERAS

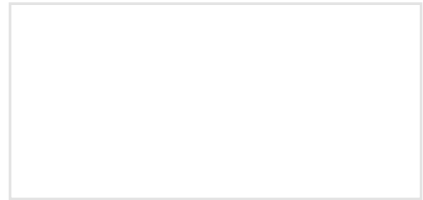
TRISTAR HD - HIGH DEFINITION CAMERA 3-MOS

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- Full HD resolution
 - High speed shutter
 - Multilingual menu
 - Remote camera head
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TRISTAR HD - HIGH DEFENITION CAMERA 3-MOS



Technical Data

Camera head:	<ul style="list-style-type: none">• Aspect ratio: 16:9• Image sensor: 3 MOS• Immersible (using the attached cap)
System	<ul style="list-style-type: none">• Power supply: 100/240 VAC, 50-60 Hz• Fuses: 2 Fine fuses, 5x20 mm, delay acting 3,15 AH (I=1500A)• Power consumption: 20W• Image resolution: full HD 1920 x 1080• TV resolution: > 1000 lines• Sensivity: < 3 lux (1/1.4)• White balance automatically, with data hold• shutter speed: 1/50 (1/60) to 1/100.000 sec
Video out terminal	<ul style="list-style-type: none">• 2x HD SDI• 1x HDMI / DVI• 1x Y-Pb-Pr (Component)• 1x Y/C (PAL / NTSC)• 1x CVBS (PAL / NTSC)
Standard	<ul style="list-style-type: none">• Protection class: I• Application part: Type BF• IEC 601-1, EN 60601-1C; classification acc. 93/42/EEC: I
Features	<ul style="list-style-type: none">• White balance, boost function• On-screen-menu• 3 user settings storable• 2.5 digital zoom• Freeze function• Character generator
Dimensions	<ul style="list-style-type: none">• Control unit: 355 x 103 x 253 mm (WxHxD); 4,5 kg
Delivery contains	<ul style="list-style-type: none">• CCU, camera head with 4m cable, mains cable, Y/C cable, BNC cable, HDMI - DVI cable, HDMI cable, RGB cable, User manual• Optional: waterproof keyboard, footswitch

Options

Optional accessories	<ul style="list-style-type: none">• Waterproof keyboard• Footswitch
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TRistar 3-MOS camera head



Weight: 145 g
Size: d= 38,5 mm; l= 81 mm

With push buttons