



Advantage AirwayCam



Product Description

The Advantage 'AirwayCam' multifunction video system incorporates light source, camera, Motion (.WMV file) recording and TFT monitor in one attractive system. Camera control functions include: White balance, Window, Boost, and Anti-Moiré. The camera features a high resolution SONY camera chip. Video recording via Image capture software transferred to memory card (1GB card supplied) which can then be easily transferred to a computer via a standard card reader. The integrated silent running light source features high intensity 24 Watt metal halide lamp with a very small focal spot to produce maximum light output to the light guide. TFT-Monitor 10,4" with 800 x 600 dots resolution for a perfect image without the need of external monitor (However connection can be made to an external monitor via the rear mounted BNC socket) . This system is characterised by its compactness, easy handling, excellent value and attractive design.

Technical Data

Video System PAL / NTSC, CCD-Sensor: PAL 440.000 pixel 752 (H) x 582 (V) Video Resolution 470 TV-lines Shutter Range 1/50 sec - 1/100.000 sec, Sensitivity 0,9 Lux (f:1,4), Video Output 1 x BNC, Lamp XENON metal halide short arc, lamp, 24 Watt, 5.500 °K colour temperature, Power Supply 90 VAC - 260 VAC, Dimensions (WxHxD) 294 x 95 x 250 mm, Weight CCU: 6 kg, Camera head: 65 g Class 1, Manufactured and IEC 601-1 / tested acc. EN 60601-1, 93/42 ECC, 10,4" TFT with 800 x 600 dots resolution, 50 - 60 Hz, Monitor, Archiving system SD card recorder.

Optional Extras

Keyboard for data entry, 2GB memory card, Memory card reader, Microphone

Light Guide Option

Advantage AirwayCAM with Olympus lightguide fitting	AACOFSL1
Advantage AirwayCAM with Storz lightguide fitting	AACSFSL1