

ALPHCAM™ HD [OM-169SR]

- Soakable camera head
- Sony CCD high definition Chip
- High definition resolution via DVI output
- Capture the still image in SD card
- High depth of Focus
- Anti moire filter for flexible endoscope
- Window adjustment and digital zoom
- Multiple outputs for monitor compatibility



DEVICE

Part No.	Description
OM 169SR	Alphacam™ Endocamera 1CCD-HD [Still Recording] with all Its Standard Accessories
OM 169 SR-CH	1CCD HD camera head (169 SR)
OM 169 SR-CCU	1CCD HD control unit (CCU) (169 SR)
VCO-25	Endoscope Coupler Fixed Focus f=25mm

SUPPLIED ACCESSORIES

Part no.	Description
BNC-BNC	Monitor Cable - BNC
DVI-D	DVI-D to DVI-D cable
SD-2	Memory Card 2gb
MC-03	Mains cord

TECHNICAL DATA

Camera Head	1/3' CCD chip PAL
Resolution	600 Tv Lines
High definition output (HD)	1280 x 720P
Minimum illumination	0.6 lux /(F1.2)
Signal to Noise ratio	60db
Shutter	1/60s-1/10000s(automatic)
White Balance	Push to set
Window	3 level adjustable
SD card Storage	Images
Video output	Composite x2, Y/C, DVI-D, RGB
Camera Head with control button	Yes
Camera Cable Length	3 meters
Power Supply	100-240 AC
Frequency	50 Hz
Maximum Power	50VA
Classification	Protection Class I, Type BF
Dimensions (WxHxD)	300 x 65 x 355 mm
Weight	3 Kgs.

Monitor Cable - BNC
BNC-BNC



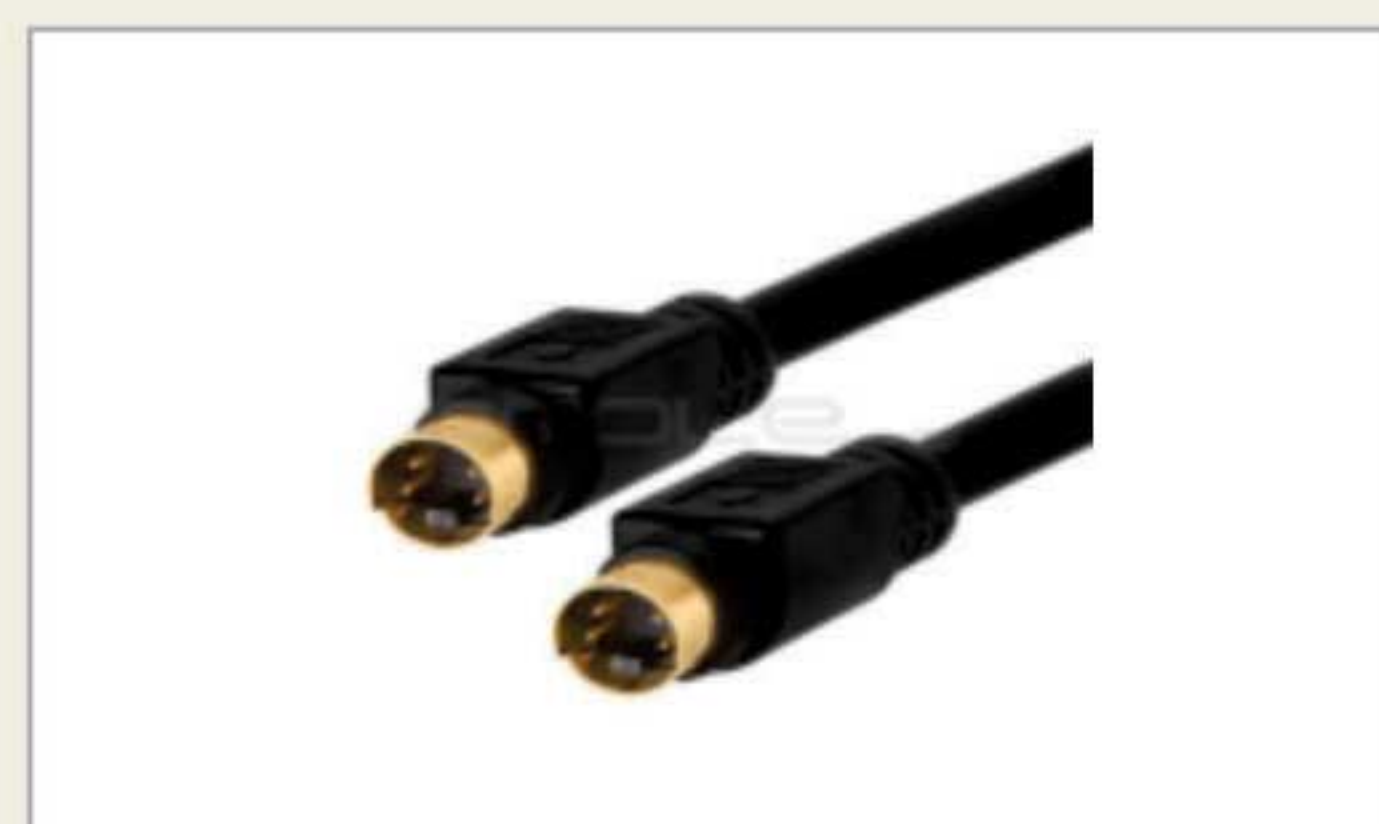
Mains cord
MC-03



Endoscope Coupler
Fixed Focus f=25mm
VCO-25



*S-video cable
SVHS



DVI-D to DVI-D cable
DVI-D



* HDMI-DVID cable



Memory card 2GB
SD-2



*Video Coupler Zoom [OMS],
Focal length : 18-36mm.
ZCO-3

