

colour camera with built-in varifocal lens



features

- ✓ sony 1/3" colour super HAD CCD
- ✓ high resolution 480 TVL
- ✓ built-in 3.0mm-9.5mm varifocal DC AI lens @f1.0
- ✓ on screen display (OSD)
- ✓ selectable gain control using OSD
- ✓ selectable white balance using OSD
- ✓ selectable back light compensation using OSD
- ✓ dual voltage 24V ac or 12V dc

technical data

image sensor	sony 1/3-inch colour super HAD CCD
horizontal resolution	480 TVL
effective pixels	752 x 582 (440K pixels)
electronic shutter	1/50 – 1/100,000 seconds
sensitivity	0.4 lux
signal to noise ratio	greater than 48dB (agc off)
lens	3.0mm – 9.5mm Varifocal DC Auto Iris @f1.0
power consumption	270mA (12V dc), 130mA (24V ac)
video output	1V p-p ~ 75Ω BNC
dimensions	168mm (l) x 64mm (w) x 58mm (h)
power supply	24V ac or 12V dc (polarity protected)
weight	approximately 310g
operating temperature	-10° C ~ +50° C
ambient humidity	10% ~ 90%