

1/3" Colour C MOS dome camera (450TVL) with 75mm Ø dome glass

Art. No. 13504

Model name VC-FKUPMOS75-60

Ceiling mount installation



Flush mount installation



Terms of supply:

Housing with 75mm Ø dome glass including colour board camera with 6mm lens and facilities for ceiling and/or flush mount installation.

Necessary accessories:

Stabilized 12V DC power supply art.no. 20114

The dome camera can be used for ceiling mount or flush mount installation. Its discreet design matches perfectly especially in constructions where highest quality finish has been carrying-out by the architectonic layout of the building.

The dome camera is easy to install. In reference to the local circumstances the camera can be adjusted to any horizontal or vertical direction.

The wide range of the auto shutter function provides a perfect performance from twilight to bright sunshine.

The auto backlight compensation (BLC) allows the use even under head light conditions.

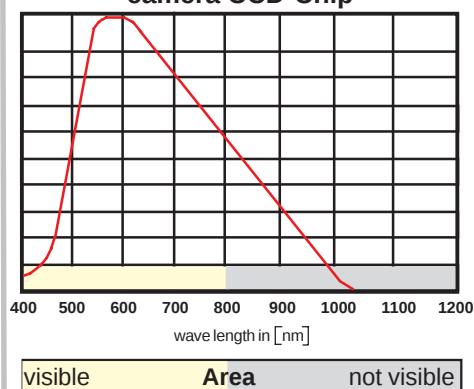
For outside use additional weather-proofed mounts are available.

Technical datas

Horizontal resolution:	450 lines
Pick-up device:	1/3" CMOS color chip
Minimum illumination:	2 Lux at F 2,0 (2800-8200° K)
Spectral sensitivity:	380 bis 1000 nm wave length
Enhancer: horizontal:	Digital aperture improvement
Gamma-correction:	0,45
Knee function:	For increasing contrast
Signal-to-noise ratio:	> 48 dB
Synchronisation:	Internal
Automatic electrical shutter:	1/50 - 1/100000 sec.
Intelligent backlight compensation:	yes
LAG:	Zero
Scanning system:	PAL, 625 lines, 50 Hz
Video output:	CVBS, 1 Vpp
Power source / consumption:	9-13V DC / 20mA
Environmental temperature:	-10 to +50 °C
Environmental humidity:	Up to 95%
Electrical safety:	EN 60065+60950 VDE / UL
MTBF:	80.000 hours
EMC:	EN 50081+82, CE-certification
Maximum shock:	80 G
Maximum vibration:	8 G
Weight:	100g
Lens:	6mm (43° horizontal) F 2,0
Lens mount:	12mm thread
Iris:	Elektr. shutter
Connections:(12 V DC):	2 screw terminal
(Video output):	BNC socket
Suitable accessories:	Stabilized plug-in power supply 12V DC / 230V AC

VDE **CE** **EMC**

Spectral sensitivity of camera CCD-Chip



Dimensions



Connections

