## **GCT-K1326V**

## 2 Megapixel Full HD-TVI VF-Fixed Dome Camera IR LED WDR



- 2 Megapixel Sony® Exmor<sup>™</sup> Sensor with superior low light performance
- Dual video output: HD-TVI and analogue composite
- Smart IR Control with adjustable level
- Motion Detection Function
- Privacy Zone Masking Function
- 3 Axis Gimbal, to mount on Wall or Ceiling
- Vandal- and weather-proof
- Support Dual Power AC24V/DC12V

## **SUMMARY**

Grundig introduces professional line of high definition TVI cameras.

The HD-TVI system provides uncompressed high definition video images over standard coaxial cable. Full HD resolution images over distances of up to 300m with RG59 and up to 500m with RG11 coaxial cable is possible.

Grundig professional TVI cameras got also an analog output for full integration into analogue systems.

Get the advantages of IP technology without their drawbacks. Get 16:9 megapixel pictures without network configuration, bandwidth problems and network security risks. Use existing coax cables and only exchange the cameras and recorders. Get a "real" live picture and see the things that happen in the now, not a few seconds ago.

TVI products are easy to handle, easy to install and produce amazing high quality pictures.

## **SPECIFICATIONS**

Image Sensor	1/3" Progressive Scan CMOS, 2 Megapixel
Pixels - Effective	1920(H) x 1080(V)
Sensitivity Colour	0.9 lux@50IRE (AGC max, Sensup OFF)
Sensitivity B&W	0 Lux LED IR on
Lens Focal Length	2.8 ~ 12 mm
Horizontal Viewing	125°(W)~ 32°(T)
Angle	
Iris F-Number	F= 1.4 ~ 360
Lens Drive Type	Auto iris (DC)
Col/B&W	Auto (ICR) / Color / B/W / External
Video Outputs	1 CH HD-TVI (BNC), 1 ch Composite 1.0Vp-p $75\Omega$ (BNC)
High Speed Shutter	1/25 ~ 1/50.000 sec
S/N Ratio	>52 dB
AGC	0~20 adjustable, 20=default
WDR	120dB
BLC Back Light	On/ Off/ Area/ Level
De-Fog	Off/On
White Balance	ATW, Manual, AWC, Indoor, Outdoor
Digital Noise Reduction (DNR)	2DNR/3DNR (Off/On)
Digital Zoom	Off ~ 8x
Motion Detection	On/ Off/ Sensitivity/ 4 Area setting
Number of Privacy Zones	8 programmble zones
Reverse	Off/ H-REV/ V-REV
IR LED	24 pcs.
OSD	English
Optical Wavelength	850 nm
Max. IR Distance	25/40 m (according to scene reflexion)
Smart IR	Off / On (1~20)
Coaxial control	Pelco-C (Coaxitron®)
Protection Rating	IP66 / IK10
Humidity	less than 90%, non condensing
Operating Temperature	-30°C ~ +60°C
Supply Voltage	12 Vdc / 24 Vac
Power Consumption	5 W
Weight	0.88 kg
Dimensions w*h*d	Ø 145.3 × 124.2 mm