

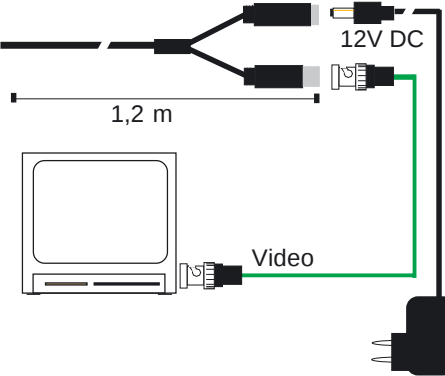
## 1/3" b/w antivandalism dome cameras with DC vario lens

|                 |                               |                                     |
|-----------------|-------------------------------|-------------------------------------|
| Art. no. 15250V | Model name VC-VKUP-420-DC3/12 | Version 420TVL 3-12mm DC vario lens |
| Art. no. 15252V | Model name VC-VKUP-420-DC9/22 | Version 420TVL 9-22mm DC vario lens |
| Art. no. 15253V | Model name VC-VKUP-600-DC3/12 | Version 600TVL 3-12mm DC vario lens |
| Art. no. 15255V | Model name VC-VKUP-600-DC9/22 | Version 600TVL 9-22mm DC vario lens |



VDE (E) EMC

**VC-Products  
mean  
high quality  
and  
reliability  
with  
German  
engineering  
and  
design**



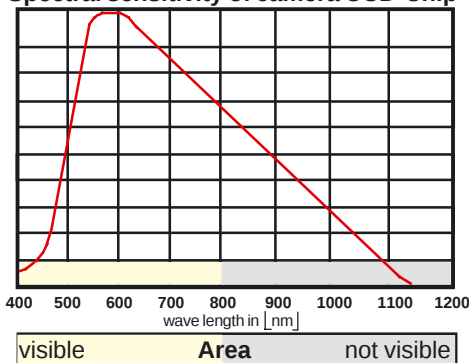
**Standard packing:**  
b/w antivandalism camera with  
DC vario lens and 1,2m  
connection cable  
equipped with: DC plug and  
BNC socket for video

**Accessories:**  
**Stabilized power supply**  
12V DC/400mA (art.no. 20114)

### Technical data

|                                  |                                                                                       |
|----------------------------------|---------------------------------------------------------------------------------------|
| Resolution:(15250V, 15252V)..... | 420TVL (512 x 582 Pixel)                                                              |
| (15253V, 15255V).....            | 600TVL (752 x 582 Pixel)                                                              |
| Minimum illumination:.....       | 0,05 Lux / F 1,4                                                                      |
| Pick-up device:.....             | 1/3" Panasonic CCD-Chip                                                               |
| Signal working:.....             | Digital (DSP)                                                                         |
| Spectral area:.....              | 380 up to 1100nm wave lenght                                                          |
| DIP switch for:.....             | DC resp. Shutter Mode, Backlight (ON/OFF),<br>Flickerless (ON/OFF), AGC max. (ON/OFF) |
| Gamma correction:.....           | 0,45                                                                                  |
| Knee function:.....              | yes, for edge enhancement                                                             |
| Signal to noise-ratio:.....      | > 50 dB (AGC off)                                                                     |
| AGC:.....                        | Max. 26 dB                                                                            |
| Synchronisation:.....            | Internal                                                                              |
| Elektr. Shutter:.....            | 1/50 - 1/100000 sec.                                                                  |
| Backlight compensation:.....     | Yes (auto)                                                                            |
| Smearing effect:.....            | 0,004%                                                                                |
| LAG:.....                        | Zero                                                                                  |
| Scanning system:.....            | CCIR, 625 lines, 50 Hz                                                                |
| Video output:.....               | BAS 1 Vss / 75 Ohm                                                                    |
| Power source / consumption:..... | 12 (8-18) V DC, 0,1 A (reverse batterie protect.)                                     |
| Environmental temperature:.....  | -10 up to +50°C                                                                       |
| Environmental humidity:.....     | To 90%                                                                                |
| Weight:.....                     | 790 g                                                                                 |
| Measurements:(DxH).....          | 140 x 95 mm                                                                           |
| Lens:(15250V, 15253V).....       | 3-12mm DC vario (22-80° horizontal)                                                   |
| (15252V, 15255V).....            | 9-22mm DC vario (12-30° horizontal)                                                   |
| Lens mount holder:.....          | 14 mm lens holder                                                                     |
| Iris:.....                       | DC controlled                                                                         |
| Focussing:.....                  | Manual (0,5m to ∞)                                                                    |
| Specific features:.....          | DIP switch programming<br>DC vario lens<br>Connection for LED illumination            |
| Mounting reattachments:.....     | Ceiling or wall mounting (3axial)                                                     |
| Mounting place:.....             | Indoor and outdoor area (IP67)                                                        |
| Housing construction:.....       | Shock-resistant metal housing (beige),<br>dome Poly Karbonat                          |
| Camera housing typ:.....         | For board cameras 1x 32x32 up to 2x 38x38mm                                           |

**Spectral sensitivity of camera CCD-Chip**



Open dome with board camera  
and DC vario lens

