

P E C A N

Professional CCTV Products



D052C/D052CT Range Wide Dynamic Range Micro Dome Cameras Colour/TDN (Colour/Mono)

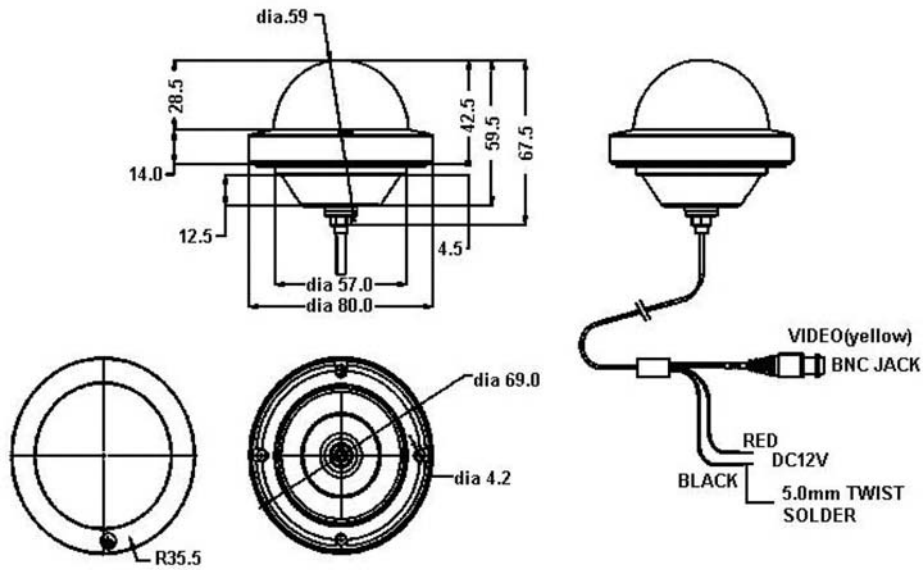
- 1/3" Pixim™ CMOS sensor
- Wide Dynamic range (WDR)
- Digital Pixel System (DPS)
- Designed specifically for viewing high contrast scenes
- IP66 weatherproof housing for interior and exterior use
- 3-axis gimble for full vertical (90°) and horizontal (360°) movement
- Flush or angled surface mount adaptor option
- Easy 'Plug & Play' installation and set up
- High image compression
- True Day/Night (TDN) automatic operation with mechanical IR cut filter option

APPLICATIONS

Suitable for a variety of high contrast applications. The discreet D052C range is ideal for any installation where there is an extreme backlit environment. E.g. For transport applications - front-mounted to view oncoming traffic or inside a trailer looking out onto the loading bay. Similarly in office, commercial and retail environments which have a glass fronted reception area to enable clear and accurate viewing of the entry point.

☎ 01279 419913
www.pecancctv.co.uk

D052C/DO52CT
Dimensions (mm)



Technical data

| | |
|-----------------------|---|
| Video output | Composite video 1v p-p 75 Ohms |
| Exposure control | Electronic |
| Wide Dynamic Range | 102dB (typical) 120dB (maximum) |
| Shutter speed | 1/50-1/100,000 sec |
| White balance | Auto |
| S/N ratio | 48dB or more (AGC off) |
| Minimum illumination | 0.6 lux (F1.2, 30IRE) Colour 0.08 lux (F1.2, 30IRE) Monochrome |
| Gamma | 0.45 |
| Operating temperature | -10 to +55°C |
| Storage temperature | -20 to +70°C |
| Relative humidity | <90% non-condensing |
| Lens | 3.7mm standard fixed type* |
| Weight | 255g |
| Power | 10-16v DC/1.5W or less |

* Other lens options available - please contact our sales team for further details

Order information

| Description | | Resolution | Code |
|----------------|-------------------|------------|--------|
| WDR Micro Dome | Colour | 480 TVL | DO52C |
| WDR Micro Dome | TDN (Colour/Mono) | 520 TVL | DO52CT |

We recommend the use of a 1000 mA power supply with this item PSU1210R

Whilst every effort has been made to ensure the accuracy of the information provided, no liability can be accepted for any errors or omissions. All dimensions are approximate. Stortech Electronics Ltd reserves the right to alter the specification and introduce changes without prior notice.

PECAN CCTV

Tel: 01279 419913 **Fax: 01279 419925**
Email: sales@pecancctv.co.uk **www.pecancctv.co.uk**