

# CL35IR

Super High Resolution Day/Night Recessed Ceiling Camera



CL35IR

## Key Features

- 1/3" Sony Super HAD CCD
- Super High Resolution, 540 TVL
- Integrated 3.6mm Fixed Lens
- Digital Day/Night
- 12pc IR LEDs
- Aluminium Body
- DC12V

DATASHEET

[www.geniecctv.com](http://www.geniecctv.com)  
[sales@geniecctv.com](mailto:sales@geniecctv.com)  
T: +44 (0) 1707 330 541  
F: +44 (0) 1707 330 543

Genie CCTV Ltd.  
CCTV House, City Park,  
Watchmead,  
Welwyn Garden City,  
Hertfordshire,  
AL7 1LT,  
United Kingdom

## Technical Specification

|                          |   |
|--------------------------|---|
| Model Number             | CL35IR  |
| Image Sensor             | 1/3" Sony Super HAD CCD                               |
| Horizontal Resolution    | 540 TVL   |
| Sensitivity (F1.4)       | 0 Lux with IR ON                                      |
| Lens                     | 3.6mm Fixed Board Lens                                |
| Effective Pixels (H x V) | 752 x 582   |
| Electronic Shutter Speed | 1/50~1/100,000  |
| Scanning System          | 2:1 Interlace   |
| Synchronisation          | Internal  |
| Video Output             | 1.0Vp-p~75Ω Composite                                 |
| S/N Ratio                | >48dB (AGC Off)                                       |
| Day / Night              | Auto  |
| White Balance            | AWB   |
| Body                     | Aluminium Finish                                      |
| Operating Conditions     | Temperature : -20°C ~ +50°C<br>Humidity : 30 ~ 95% RH |
| Power Supply             | DC12V   |
| Power Consumption        | 90mA (IR LED OFF), 205mA (IR LED ON)                  |
| Dimensions (D x W)       | ø110 x 78 mm Recessed Depth                           |
| Weight                   | 300g  |

Features and specifications are subject to change for further improvement without any notice