

# CV-CC300FH Series

## Rear Vision Camera



- 1/2.9" Image Sensor
- 1920 (H) x 1080 (V) video output
- Board lens 2.1 mm
- Min. Illumination ( IR off ) 0.02Lux
- Operation temperature -20°C ~ 70°C
- Waterproof rating IP67 / IP69K

### Specifications

|                            |                                         |
|----------------------------|-----------------------------------------|
| Model                      | CV-CC300FH                              |
| Image Sensor               | 1/2.9" CMOS                             |
| Effective pixels           | 1920 (H) × 1080 (V) approx. 2.07M pixel |
| S/N Ratio                  | ≥ 50 dB ( ACG OFF )                     |
| Sync. System               | Internal Sync.                          |
| Electrical Shutter         | Auto 1/60 (1/50) ~ 1/100,000 sec        |
| White Balance              | Auto                                    |
| Gamma Correction           | 0.45                                    |
| Board Lens                 | 2.1 mm / F 1.8                          |
| Lens View Angle (FOV)      | D: 180° H:150° V:85°                    |
| Signal Format              | AHD / TVI ( 30fps / 25fps )             |
| IR LED                     | 7M ( Max )                              |
| Resolution                 | 1080P                                   |
| Min. Illumination (IR off) | 0.02 Lux                                |
| Video Output               | Composite 1.0 Vp-p / 75 ohm             |
| Power Source               | DC12V                                   |
| Power Consumption          | 2.2W ( Max )                            |
| Operation Temperature      | -20°C ~ 70°C ( -4°F ~ 158°F )           |
| Storage Temperature        | -40°C ~ 85°C ( -40°F ~ 185°F )          |
| Waterproof rating          | IP67 / IP69K                            |
| Dimension                  | 65mm ( W ) × 50mm ( H ) × 45mm ( D )    |
| Weight                     | N.W.:157.7g G.W.:191.5g                 |
| Connector                  | 6 pin mini-din                          |

