

Basic

Series dedicated to the installer looking for high-level cameras that make the difference in image quality.



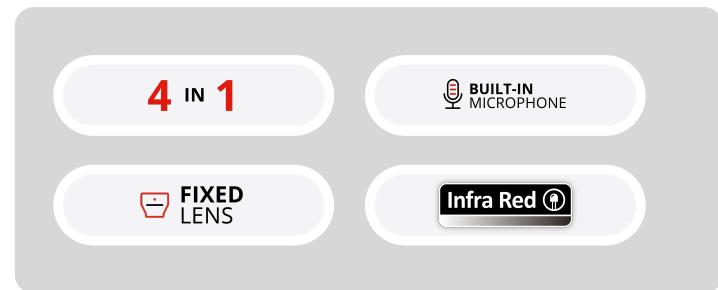
DI-33K0AB-28

3K Fixed Lens Small Dome/Turret Camera With IR LED

Equipped with a 2.8mm fixed lens, this 3K dome camera is designed for short-distance surveillance systems (up to 20m) for indoor and outdoor scenarios. Featuring 4in1 technology selectable by the camera COC menu, the DI-33K0AB-28 is the better choice for entry-level installations.



3K



MAIN FEATURES

- DI-33K0AB-28 3K Fixed Lens Small Dome/Turret Camera With IR LED
- Sensor: 1/2.5" 3K CMOS Sensor
- Selectable Output: 3K: 2944 × 1656 AHD/TVI 4MP: 2560×1440 AHD/TVI/CVI CVBS: 700TVL
- Lens: 2.8mm Mega-Pixel Fixed (98°)
- True Day&Night-ICR
- 2D-DNR
- Digital WDR/HLC/BLC
- Illumination: 20m (2 High-Power IR LED)
- IP67
- Weight: 280g
- Power: DC12V/200mA



<https://provision-isr.com>

SPECIFICATIONS

| Video | |
|-------------------------------|---|
| Image Sensor | 1/2.5" 3K CMOS Sensor |
| Image Format | 16:9 |
| Effective Pixels | 2944 × 1656 |
| Scanning System | Progressive |
| Min. Illumination | Color : 0.01lux @F1.2, AGC on B/W: 0lux with IR |
| Day & Night | True Day&Night-ICR |
| Day & Night Modes | Ext/Auto/Day/Night |
| Compression | |
| Resolution | 3K: 2944 × 1656 AHD/TVI 4MP: 2560x1440 AHD/TVI/CVI CVBS: 700TVL |
| Frame Rate | 3K @ 20FPS, 4MP @ 25FPS |
| Image | |
| Backlight Compensation | BLC |
| S/N Ratio | ≥52dB (AGC off) |
| Privacy Zone | no |
| Noise Reduction | 2D-DNR |
| Image Enhancement | Digital WDR, BLC, HLC, ROI |
| On Screen Data | |
| CoC Support | Yes |
| OSD Menu | Available via CoC only |
| Lens | |
| Field of View | 2.8mm Mega-Pixel Fixed (98°) |
| Iris | Fixed Iris |
| Lens Mount | M12 Mount |

| Connectivity | |
|---------------------------|--|
| Video Output | 3K / 4MP (Selected by OSD Menu) AHD/TVI/CVI/CVBS + PAL/NTSC (Selected by OSD Menu) |
| Audio Connectivity | Built-in Microphone |
| Housing | |
| Illumination | 20m (2 High-Power IR LED) |
| Bracket | 3-Axis Bracket |
| Protection Rate | IP67 |
| Dimensions | Φ97*82.6mm |
| Weight (gross) | 280g |
| Power | DC12V/200mA |
| Work Environment | -30°C ~ 50°C , 10% ~ 90% humidity |