



# Z-AHD20A100L

DAY/NIGHT BULLET CAMERA

## IP66 Rated

*Weatherproof  
bullet camera*



- Weatherproof IR bullet camera
- IP66 rated for indoor/outdoor installations
- 24 long-range IR LEDs, IR Distance 20M
- 1/4" Aptina AR0141 CMOS Sensor
- 1.0 Megapixel, 720P resolution
- IP66 rated aluminum housing resists corrosion, bad weather and vandalism
- Shipped complete with mounting bracket
- Two-year limited warranty

# Z-AHD20A100L

## DAY/NIGHT BULLET CAMERA



10:30 am



08:30 pm

Day/night imaging automatically drops color in low light for greater detail. Coupled with the 24 IR LEDs, it allows you to continuously record 24/7.



| Model NO.               | Z-AHD20A100L                      |
|-------------------------|-----------------------------------|
| Camera                  |                                   |
| Image Sensor            | 1/4" Aptina AR0141 CMOS Sensor    |
| Image Resolution        | 720P                              |
| Effective Pixels        | 1.0MP, 1280x720                   |
| TV System               | PAL/NTSC                          |
| Electronic Shutter Time | 1/25s~1/50,000s, 1/30s~1/60,000s  |
| Sync System             | Internal                          |
| Usable Illumination     | 0.01Lux/F1.2                      |
| S/N Ratio               | More than 50dB                    |
| Gamma Correction        | 0.45                              |
| Scanning System         | Progressive Scan                  |
| Video Output            | Composite Signal (1.0Vp-p, 75Ω)   |
| Lens                    |                                   |
| Focus Length            | Board Len 3.6mm/F2.0              |
| Focus Control           | Fixed                             |
| Lens Type               | Fixed                             |
| Pixels                  | 2M Pixels                         |
| Night Vision            |                                   |
| Infrared LED            | Φ 5 (12μ) x 24PCS                 |
| Infrared Distance       | 20M                               |
| IR Status               | Under 10 Lux By CDS (with IR-CUT) |
| IR Power On             | CDS Auto Control                  |
| Camera Features         |                                   |
| Day/Night               | Auto (ICR) / Color / B&W          |
| White Balance           | AUTO                              |
| Gain Control            | AUTO                              |
| General                 |                                   |
| Weatherproof Housing    | YES                               |
| Anti-cut Bracket        | YES, Cable built-in Bracket       |
| IR Cut Filter           | YES                               |
| Operation Temperature   | -10°C ~50 RH95% Max               |
| Power Source            | DC12V±10%, 1000mA                 |
| Dimension               | 184(W) x 66(H) x 66(D)mm          |
| Weight                  | 700g                              |
| Origin                  | Taiwan                            |

Introducing an easy-to-install, cost-effective way to monitor indoor or outdoor activity, whether it's in near complete darkness, uneven light, or bright direct sunshine.

Equipped with 24 long-range IR LEDs, the new Z-AHD20A100L camera captures outstanding, highly detailed video images virtually anywhere. It delivers the enhanced capabilities, reliability and ease-of-installation that you have been searching for in a day/night bullet camera. Proven auto white balance meet the requirements of most applications. Best of all, the Z-AHD20A100L can be installed virtually anywhere indoors or outdoors, thanks to a IP66 housing built of the highest quality ADC12 aluminum that resists water, moisture, dust and vandalism. And its backed by a two-year warranty!

### SUGGESTED APPLICATIONS

- Parking lots
- Public places
- Commercial
- Streets
- Government buildings
- Military
- many more...

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