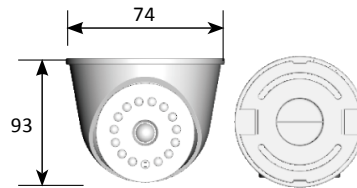


## D/N 1080P AHD DOME IR Camera



- Video Output: AHD 1080P / AHD 720P / Analog 1280H
- AHD Cameras transmit data that is not encoded resulting in no process and no delay real time and complete transmission.
- Long transmission distance—Coaxial cable (3C/5C): 300M / 500M, Twisted cable: 300M
- Seamless compatibility with the standard Analog equipment
- Automatically activates IR LED: Blow 10Lux
- “Up The Coax.” AHD camera supported

Ø 93 x 74mm (H)



| D/N 1080P AHD DOME IR Camera |                  |   |       |
|------------------------------|------------------|---|-------|
| Model                        |                  | AHD752A3.6  |       |
| Focal length                 |                  | 3.6mm   |       |
| Lens                         | Iris             | F2.0  |       |
|                              | Angle of view    | H   | 72.2° |
|                              |                  | V   | 52.9° |
|                              |                  | D   | 94.3° |
| Power Input Voltage          |                  | DC12V ±10%  |       |
| System                       |                  | NTSC or PAL   |       |
| Pick Up Element              |                  | 1/2.9" CMOS Image Sensor  |       |
| Effective Pixels             |                  | 1,984 (H) x 1,105 (V)   |       |
| Scanning System              |                  | Progressive Scan  |       |
| Menu Control                 |                  | OSD Control   |       |
| Sync. Mode                   |                  | Internal  |       |
| Infrared Cut Filter          |                  | Auto Selectable, Automatic Switch from Color Mode to Monochrome                                   |       |
| Resolution                   |                  | 1,920 (H) x 1,080 (V) @ 30/25 fps   |       |
| Minimum Illumination         |                  | 0.03 Lux / F1.8, 0 Lux (IR On)  |       |
| S/N Ratio                    |                  | More Than 55dB (AGC Off)  |       |
| UTC                          |                  | AHD-Coaxial protocol Supported  |       |
| Auto Gain Control            |                  | Auto (16 Steps)   |       |
| White Balance                |                  | ATW / AWC / INDOOR / OUTDOOR / MANUAL / AWB   |       |
| Shutter                      | Auto             | 1/60(1/50)S ~ 1/50,000S   |       |
|                              | Manual           | 1/30(1/25)S, 1/60(1/50)S, FLK, 1/240S, 1/480S, 1/1,000S, 1/2,000S, 1/5,000S, 1/10,000S, 1/50,000S |       |
| Sens-Up                      |                  | OFF / AUTO (X2 ~ X30)   |       |
| D-WDR                        |                  | OFF / ON / AUTO   |       |
| Back Light Compensation      |                  | OFF / BLC / HSBLC   |       |
| Noise Reduction              |                  | 2DNR & 3DNR   |       |
| Defog                        |                  | OFF / AUTO  |       |
| Privacy masking              |                  | OFF / ON  |       |
| Privacy masking Zone         |                  | 4 Zones   |       |
| OSD Language                 |                  | ENG / CHN1 / CHN2 / GER / FRA / ITA / SPA / POL / RUS / POR / NED / TUR / KOR / JPN / HEB / ARB   |       |
| Video Output                 |                  | AHD1080P / AHD720P / 1280H  |       |
| Power Consumption            |                  | 3W  |       |
| Operation Temperature        |                  | - 10°C ~ + 50°C ( -14°F ~ 122°F )   |       |
| Infrared LED                 | Peak Wavelength  | 850nm   |       |
|                              | Beam Spread      | 30°   |       |
|                              | Radiant Distance | 16M   |       |
| Dimension                    |                  | φ93 x 74mm (H)  |       |
| Weight                       |                  | 230g  |       |