

# DS-T220 (2.8)

DS-T220 2,8MM 2MP IR 40m HD TVI BULLET KAMERA HIWATCH

|                       |               |
|-----------------------|---------------|
| Model                 | DS-T220 (2.8) |
| Brend                 | Hiwatch       |
| Növ                   | Analoq        |
| Meqapixel             | 2 MP          |
| Obyektiv              | Sabit         |
| Fokus                 | 2.8           |
| İşıqlandırma          | İR            |
| İşıqlandırma məsafəsi | 40 m          |
| Qoruma                | IP66          |
| Material              | Metal         |



## Specification

### Camera

|                                  |  |
|----------------------------------|--|
| Matrix                           | 1/2.7 Progressive Scan CMOS                              |
| Number of effective pixels       | 1920x1080  |
| Sensitivity                      | 0.01 lux @ (F1.2, AGC on), 0 lux with IR on              |
| Electronic shutter speed         | 1/25s ~ 1/50,000s  |
| Lens                             | 2.8 mm, 3.6 mm, 6 mm                                     |
| Lens mount                       | M12  |
| Lens viewing angle               | 103°(2.8mm), 80.7°(3.6mm), 50.1°(6mm)                    |
| Adjusting the installation angle | Rotation: 0° - 360°; tilt: 0° - 180°; rotation:0° - 360° |
| Synchronization                  | Internal   |
| Permission                       | 1080p@25fps  |
| Day/Night mode                   | Mechanical IR cut filter with auto-switching             |
| Signal-to-noise ratio            | ≥62dB  |
| Video output                     | 1 HD-TVİ output, BNC                                     |

### OSD menu

|                     |                      |
|---------------------|----------------------|
| Auto exposure       | Yes                  |
| A.G.C.              | Supported            |
| Day/night switching | Color/B&W/Auto       |
| White balance       | Auto                 |
| BLC                 | Yes                  |
| Language            | English/Chinese      |
| Peculiarities       | DNR, DWDR, mirroring |

### Basics

|           |             |
|-----------|-------------|
| Nutrition | DC 12V ±15% |
|-----------|-------------|

|                            |   |
|----------------------------|---|
| Power consumption          | 4 W max.  |
| Working conditions         | -40°C - 60°C, humidity 90% or less (non-condensing) |
| Protection                 | IP66  |
| Range of EXIR illumination | Up to 40m, Smart IR                                 |
| Material                   | Metal/plastic                                       |
| Dimensions                 | 75.4 × 230.8 × 152.8 mm                             |
| Weight                     | 550 g   |