# HD1080P TVI(Turbo Video Interface)
# Varifocal IR Eyeball camera



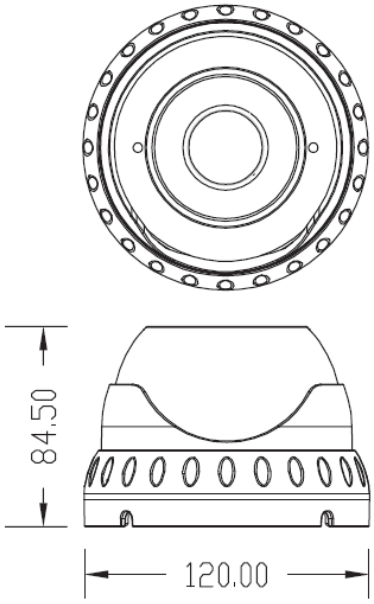




## Features

- Sony 1080 Image Sensor
- HD TVI(1080P), Analog Hybrid
- True Day/Night
- 2.8~12mm 2 MegaPixel Lens
- 36 IR LEDs (100ft)
- OSD( UTC, Button on the Cable)
- 2DNR, 3DNR
- Sens Up, DWDR
- IP66 weatherproof

## Dimension(mm)




| MODEL | TV212EIR |
|---|---|
| **Camera** | |
| Image Sensor | 1/3'' Sony |
| Effective Pixels | 1920(H)*1080(V) |
| Min. Illumination | 0.05 Lux |
| Scanning System | Progressive Scan |
| Shutter Time | 1/60 s to 1/60,000 s |
| IR LED | ¢ 5X36PCS IR LED, working distance: 100ft |
| Lens | 2.8~12mm 2Mega Pixel Lens/F2.0 |
| Angle of view | 104~36° |
| Lens Mount | M12 |
| Angle Adjustment | Pan: 0 - 360°, Tilt: 0 - 90°, Rotation: 0 - 360° |
| Day & Night Mode | External, Internal, Color, Mono |
| Sens Up | Auto, Max x30 |
| Wide dynamic range | D-WDR |
| Synchronization | Internal synchronization |
| Video Frame Rate | 30fps(NTSC) @ 1080p |
| Video Output | 1x HD TVI (BNC), 1x Analog(BNC) |
| S/N Ratio | 48dB (min) (ACG closed) |
| OSD menu | UTC, Button on the cable |
| **Menu** | |
| Noise Reduction | 2 DNR, 3DNR |
| Auto White Balance | AUTO |
| AE Mode | Normal/Front Light/Back Light |
| AGC | AUTO |
| **GENERAL** | |
| Dimension | ¢ 120 x 84.5(H) mm |
| Power Source | DC12V 600mA |
| 3 Axis | 3 Axis Mount |
| Hanger | Bottom of dome is Hanger for easy install |
| Operation Temperature | -10℃ ~ +50℃ RH95% Max |
| Storage Temperature | -20℃ ~ +60℃ RH95% Max |
| Weight | 1.8lb |