

20x TVI I.R. Speed Dome Camera

| CSDTVI20X | |
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|  | Key Features: |
| | High Definition – 2MP |
| | PWM function, intelligent IR illumination & power consumption is variable, dependent on the zoom factor; |
| | IR distance 120M; English OSD menu |
| | * Coaxial transmission and control |
| | * Long distance transmission up to 500 meters |
| | 7" Total Metal body construction, IP66 rate protection; |
| IR illumination & power consumption is variable dependent on zoom factor | |
| Specifications | |
| Camera | |
| Image Sensor | 1/3" CMOS SONY 222 |
| Effective pixels | 1920*1080 |
| Total pixels | 2MP |
| Lens | 20X Optical Zoom |
| Digital Zoom | 16X Digital Zoom |
| 3D NR | Yes |
| Iris | f1.6~f3.5 |
| Min. Illumination | Colour: 0.5 lux \ B/W: 0.05 lux |
| BLC | Yes |
| WB | Indoor / Outdoor / Auto / Manual |
| D/N | IR-Cut |
| S/N Ratio | ≥50dB |
| Dome | |
| Pan range | 360° Continuous rotation |
| Tilt range | 0° ~ 93° auto-flip 180° |
| Manual Pan speed | 0.02~120°/S |
| Manual Tilt speed | 0.02~60°/S |
| Preset Points | 220 |
| Guard Tours | 3 groups |
| Guard Points | Max 16 points, user selectable dwell time |
| Pan and Tilt position display | Yes |
| Humidity | ≤95% non-condensing |
| Operating Temperature | Indoor: 0°C~+40°C, Outdoor: -40°C~+60°C |
| Power | DC 12V, <20W |
| Lightning Protection | Transient voltage 6000V |
| Communication mode | RS485 (+/-) / Coaxial cable |
| Related Validations | IP66, CE, FCC, RoHs |
| IR Parameters | |
| Auto-Control IR LED | PWM |
| LEDs | Array 42mil |
| IR distance | Up to 120 meters |
| Ambient Light Detection | IR Illumination on 1-15 grades selectable |