



## Vandal Proof Dome Camera

### IV-DV502F

#### Features:

1/3" SONY Super HAD CCD  
 Day/Night Function  
 620 TVL  
 0.3 Lux @ F1.2 (Color)  
 0.0001 Lux (Sens-Upx256)  
 3D Digital Noise Reduction  
 Digital WDR  
 On Screen Display Menu  
 Privacy Zone, Motion Detection  
 3-Axis  
 IP68



| SPECIFICATION          | IV-DV502F                                                                            |
|------------------------|--------------------------------------------------------------------------------------|
| Resolution             | 620 TVL                                                                              |
| Sensor                 | 1/3" SONY Super HAD CCD                                                              |
| Total Pixels           | NTSC: 811x508 410k Pixels; PAL: 795x595 470k Pixels                                  |
| Effective Pixels       | NTSC 768x494 380k Pixels; PAL: 752x582 440k Pixels                                   |
| Scanning System        | 2:1 Interface                                                                        |
| Synchronization        | Internal/Line Lock                                                                   |
| Frequency              | NTSC:Horizontal15.734kHz/ Vertical: 59.94Hz; PAL:Horizontal 15.625kHz/Vertical 50Hz  |
| S/N                    | More than 50dB                                                                       |
| Video Output           | CVBS 1.0Vp-p/75ohm                                                                   |
| Min. Illumination      | 0.3 Lux @ F1.2 (50 IRE, AGC High, DNR Hight, 0.0001 Lux (Sens-Up x256)               |
| White Balance          | ATW/AWC/Manual/Outdoor (1800k ~ 10500k)                                              |
| ES Speed               | Auto/Manual (NTSC:1/60sec~1/120000sec;PAL:1/50sec~1/120000sec)Selectable/Flickerless |
| Lens                   | 2.8-12mm                                                                             |
| Wide Dynamic Range     | Digital WDR                                                                          |
| O.S.D                  | Built-In                                                                             |
| Backlight Compensation | Low,Mid,High,Off Selectable                                                          |
| Gain Control           | Low,Mid,High,Off Selectable                                                          |
| 3DDNR                  | Low,Mid,High,Off Selectable                                                          |
| Day/Night              | Auto/On                                                                              |
| Motion Detection       | On/Off 4 Zones                                                                       |
| PRIVACY                | On/Off 4 Zones                                                                       |
| MIRROR                 | On/Off                                                                               |
| Operating Temp.        | -10C ~ 50C / 30%~80% RH                                                              |
| Storage Temp.          | -20C~60C / 20%~90% RH                                                                |
| Power                  | DC 12V/ AC 24V Dual Power                                                            |
| Protection Rating      | IP 68                                                                                |