



**TAYAMA** WPD-S70MIG

| Model                   | WPD-S70MIG   | WPD-S48MIG                            |
|-------------------------|--|---------------------------------------|
| Image Sensor            | Color 1/3" SONY  | Color 1/3" CMOS                       |
| Horizontal Resolution   | Sony EFFIO-S DSP 700TVL  | SONY 480TVL                           |
| Pixels                  | NTSC:976(H)×494(V), PAL:976(H)×582(V)  | PAL:752(H)×582(V), NTSC:768(H)×494(V) |
| TV System               | PAL/NTSC   |                                       |
| IR LED                  | 10pcs of imported OSRAM Led  |                                       |
| IR Series Distance      | 120~150  |                                       |
| Lens                    | 27X(f=3.2~86.4mm)  |                                       |
| Sync System             | Internal   |                                       |
| Usable Illumination     | 0.001Lux/F2.0  | 0.0005Lux/F2.0                        |
| S/N Ratio               | ≥115dB (AGC OFF)   | ≥48dB (AGC OFF)                       |
| Gamma Correction        | 0.45   |                                       |
| Video Out               | Composite Signal (1.0Vp-p, 75Ω)  |                                       |
| Scanning System         | PAL:625 Lines, 50 Field/Sec;NTSC:525 Lines, 60 Field/Sec   |                                       |
| Electronic Shutter Time | Auto:PAL 1/50-1/10, 000Sec;NTSC 1/60-1/12, 000Sec  |                                       |
| Backlight compensation  | ON/OFF   |                                       |
| Focus                   | Auto/manual/Zoom, Auto tracking for the movable object within the scene and adjust the zoom automatically. |                                       |
| Presets                 | 256  |                                       |
| Patrol track            | 4groups, each can record 200 actions   |                                       |
| Cruise track            | Total 30 presets can join cruise, can setting the presets' residence time                                  |                                       |
| Other scan              | Support Horizontal scan, deuce area scan, scan random  |                                       |
| Rotation range          | Horizontal 360°unlimted rotation, Vertical 90°,auto reversal   |                                       |
| Rotation speed          | Horizontal & Vertical Min 0.01°,Max 200°/S   |                                       |
| Communications          | RS-485, PELCO D, PELCO P   |                                       |
| Temperature control     | Built-in   |                                       |
| Operation               | -20°C~+50°C(select temperature control accessories), <95%RH  |                                       |

|                             |                                 |
|-----------------------------|---------------------------------|
| <b>Temperature</b>          |                                 |
| <b>Storage Temperature</b>  | -20°C ~ +60°C RH95% Max         |
| <b>White Balance</b>        | Auto                            |
| <b>Other</b>                | WDR ,HLC ,Privacy ,Mask ,DNR,WB |
| <b>Power Source</b>         | DC12V 4A                        |
| <b>Material</b>             | Metal Housing                   |
| <b>Waterproof Criterion</b> | IP66                            |
| <b>Dimension</b>            | Ø340x365mm                      |
| <b>Weight</b>               | 10KG                            |