

BULLET AHD/CVI/TVI

SCAVBN25

General Features :





| Model NO. | AVBN25A100 | SCAVBN25A130 | SCAVBN25A200M | SCAVBN25A200H |
|---------------------|-----------------------------------|-----------------|------------------|------------------|
| Video Output Mode | AHD/CVBS | AHD/CVBS | AHD/CVBS | AHD/CVBS |
| Camera | | | | |
| Image Sensor | OV9712S | IMX225 | OV2710 | IMX322 |
| DSP | NVP2431H | NVP2431H | NVP2441H | NVP2441H |
| Image Resolution | 720P/960H | 960P/960H | 1080P/960H | 1080P/960H |
| Effective Pixels | 1.0MP, 1280x720 | 1.3MP, 1280x960 | 2.1MP, 1920x1080 | 2.4MP, 1920x1080 |
| TV System | PAL/NTSC | | | |
| Electronic Shutter | 1/25s~1/50,000s , 1/30s~1/60,000s | | | |
| Sync System | Internal | | | |
| Usable Illumination | 0.01Lux | 0.005Lux | 0.001Lux | 0.001Lux |
| S/N Ratio | ≥50dB | | | |
| Scanning System | Progressive Scan | | | |





| Lens | | | | |
|-------------------|---|---|---|---|
| Focus Length | Board Lens 3.6mm/F2.0 | | | |
| Focus Control | Fixed | | | |
| Lens Type | Fixed | | | |
| Pixels | 2M Pixels | | | |
| Auto Iris Support | NO | | | |
| Night Vision | | | | |
| Infrared LED | ☉ 5X30PCS | | | |
| Infrared Distance | 25M | | | |
| IR Status | Under 10 Lux by CDS | | | |
| IR Power On | CDS Auto Control | | | |
| Camera Features | | | | |
| Day/Night | Auto (ICR) / Color / B&W | Auto (ICR) / Color / B&W | Auto (ICR) / Color / B&W | Auto (ICR) / Color / B&W |
| OSD Menu Language | EN, CN, DE, FRA, IT, ES PL, RU, PT, NL, TR | EN, CN, DE, FRA, IT, ES PL, RU, PT, NL, TR | EN, CN, DE, FRA, IT, ES PL, RU, PT, NL, TR | EN, CN, DE, FRA, IT, ES PL, RU, PT, NL, TR |



| | | | | |
|--------------------|-------------|-------------|-------------|-------------|
| White Balance | Auto/Manual | Auto/Manual | Auto/Manual | Auto/Manual |
| Gain Control | Auto | Auto | Auto | Auto |
| Noise Reduction | 3D NR | 3D NR | 3D NR | 3D NR |
| Picture Adjustment | YES | YES | YES | YES |
| WDR | DWDR | DWDR | DWDR | DWDR |
| OSD Support | YES | YES | YES | YES |

General

| | |
|-----------------------|--------------------------|
| Weatherproof Housing | YES, IP66 |
| Anti-cut Bracket | YES, 3-Axis |
| Dual Voltage | NO |
| IR Cut Filter | YES |
| Heater | NO |
| Operation Temperature | -10°C ~ +50°C RH95% Max |
| Storage Temperature | -20°C ~ +60°C RH95% Max |
| Power Source | DC12V±10%, 500mA |
| Dimension | 203(W) x 84(H) x 71(D)mm |
| Weight | 800g |