



## Features

- 1/3" Vertical double density color CCD
- Built-in SV-V, the latest generation of SV DSP engine
- Powerful dynamic range of 128x (NTSC), 160x (PAL)
- Built-in 3.9x (2.8 ~ 11mm) varifocal lens with auto iris
- SSNRIII, Upgraded 2D/3D noise reduction technology
- Day & Night with ICR (Infrared Cutoff Removal)
- High resolution of 600TV lines (Color), 700TV lines (B/W)
- Min. illumination of 0.3Lux@F1.2 (Color)
  
- 0.02Lux@F1.2 (B/W)
- 0.0006Lux@F1.2 (Color sens-up)
  
- Built in UTP transmitter
- Intelligent video analysis
- Privacy masking with 12 user programmable zones
- SSDR (Samsung Super Dynamic Range)
- HLC (Highlight Compensation)
- DIS (Digital Image Stabilization)
- Motion detection
- Coaxial & RS-485 control
- 512x sens-up support
- Multi-language OSD
- S/N ratio of 52dB
- Voltage : 12V DC / 24V AC / 28V AC