

## 1/3" High Resolution, WDR Camera

The SHC-735 by Samsung Techwin is a camera with a fourth-generation SV-IV DSP engine chipset. This camera provides outstanding quality images in a wide variety of applications. The SHC-735 comes with color resolution specification of 560TV lines, a further improved WDR function for better color presentation in backlighted conditions, and clear picture quality in low light level environments.

## **Features**

- 1/3" Vertical double density color CCD
- Built-in SV-IV, the latest generation of SV DSP engine
- Powerful 128X WDR function: Max. 52dB
- Built-in SSNRII, Upgraded Noise Reduction technology
- Day & Night with ICR (Infrared Cutfilter Removal)
- Unmatched image resolution of 560TV lines (Color), 700TV lines (B/W)
- Min. illumination of 0.3Lux@F1.2 (Color)
- 0.01Lux@F1.2 (B/W)
- 0.001Lux@F1.2 (Color sens-up)
- Privacy masking with 8 programmable zones
- HLC (Highlight Compensation), DIS (Digital Image Stabilization)
- Intelligent MD: 8 zones, RS-485 remote setup control
- Multi-language OSD, S/N ratio of 52dB
- Dual voltage: 24V AC / 12V DC
- Voltage: 230V AC (SHC-735PH)