High Resolution SDI CCTV Camera

Written by Taiwan Surveillance Man Wednesday, 23 May 2012 16:20 - Last Updated Friday, 04 December 2020 18:37

Serial Digital Interface (SDI) is the new up-and-coming standard for digital video transmission that allows signals from a digital video source and/or digital audio source to be transmitted over standard coaxial cables. This allows an easy and economical upgrade path for users who already have a traditional CCTV network in their home or business. The difference between standard CCTV and HD CCTV video quality is astonishing. People soon forget the hassle of upgrading when they see the picture and all owners appreciate the fact they don't have to rip up their property to install specialized HD cable runs. Other features of the TCL-553SHD include:

- 1/3" color high resolution CMOS video sensor
- 1080P Digital signal processing
- 1000-TV lines (min.) resolution
- 0.1 LUX minimum illumination, f1.2
- Auto-electronic shutter
- Auto-iris controls
- Auto white balance, auto gain control
- Back light compensation (selectable)
- Built-in anti-aliasing and IR-cut filter
- Sensitive to infrared light (requires a radiant IR source not included)
- C or CS- mount lens compatible (C-ring provided)
- Power: 12VDC