


Smart Hawk

SHC100M/SHC100MW



Feature

- 1.3 Megapixel progressive scan providing high definition video.
- MJPEG / MPEG4 dual codec, MJPEG&MPEG4 dual streaming, MPEG4 dual streaming, multiple profiles, 3GPP Streaming.
- Comprises 6 IR LEDs for low light environment.
- 2-way audio.
- Advanced Video Motion Detection with various notifications.
- Scheduled and triggered event functionality with preset actions and alarm notification via e-mail, TCP, HTTP and upload of images via e-mail, FTP and HTTP.
- Wireless model provides flexible installation for optimal choice. (Model:SHC100MW)

Overview

Smart Guard Systems offers high video quality and cost-competitive IP megapixel super low-light performance camera SHC100M. The camera includes 1.3 megapixel progressive scan which assures of great image quality for video with 30 frames per second being captured through repeated scans. It is very important to use a lens with a very high optical resolution in order to exploit the full resolution of the megapixel camera.

This camera also features six built-in IR low light LED illuminators. The camera also boasts of dual codecs, dual streaming of MPEG/ MPEG4 format. Due to the IR illuminator and mechanical IR cut filter, the SHC100M exhibits great low-light performance, presenting clear black-and-white image.

With the advanced video motion detection offered by the camera, moving images can be tracked and alerted with great precision. There is an inbuilt scheduled and triggered event functionality with preset actions which sends notifications through e-mail. The images can then be uploaded via TCP, HTTP etc. too. All the functionalities make the cube camera a great partner for most of the jobs one is working on. Most importantly it also features wireless functionality.

Diagram

