



## DESCRIPTION

This camera offers flawless functionality, superior performance and rich interfaces. The features include advanced ISP processing algorithms to provide vivid images with a strong sense of depth, high resolution and fantastic colour rendition. It supports H.264 / H.264+ encoding which makes motion video fluent and clear even with less than ideal bandwidth conditions.

## FEATURES

- Superb high-definition image: It employs a 1/2.8 inch high-quality CMOS sensor, Resolution is up to 1920x1080 with a frame rate of up to 60 fps
- Optical zoom lens: It has a 20X optical zoom lens: 3.3degree-54.7degree
- Leading Autofocus technology: Leading auto focus algorithm makes the lens a fast, accurate and stable auto-focusing
- Low noise and High SNR: Low Noise CMOS effectively ensure high SNR of camera video
- Advanced 2D/3D noise reduction technology is also used to further reduce the noise while ensuring image sharpness
- Multi-Format Video Outputs: supports HDMI, 3G SDI and wired LAN. The 3G-SDI is available for 100m transmission at 1080p60 format
- Supports Multiple Control Protocols: Supports VISCA, PELCO-D, PELCO-P protocols which can also be automatically recognized. Supports VISCA control protocol through IP port
- Keyboard: There are up / down / left / right / confirm control keys at the back part of the cameras
- Control Interface: Supports RS485 and Wired LAN, convenient for remote control after installation
- Supports home position preset: Camera will run to the parking position after power on (can choose on/off on menu)
- Wide application: Tele-education, Lecture capture, Webcasting, Videoconferencing, Tele-training, Tele-medicine, Interrogation and Emergency command systems.

