

SDC015 Series HD PTZ Cameras



Overview

SDC015 Series PTZ cameras deliver HD video output with excellent sharpness and smoothness, accurately reproducing every detail, colour and therefore awarding users a vivid video experience. SDC015 cameras apply H.265/H.264 encoding protocols which not only guarantee the motion video with fluent and sharp quality but also small bandwidth requirement.

SDC015 Series PTZ cameras come with different models with different video interfaces (USB, HDMI, SDI, LAN) for video outputs making them ideal for applications of Videoconferencing, Webcasting, Lecture capture, Tele-training, Tele-medicine, Security and so on.

Key Features

- High quality 1/2.8" CMOS sensor
- Fast, silent turn and pan function
- Multi output formats (USB, HDMI, SDI, LAN)
- Supports auto-focusing
- Low Noise and High SNR
- Support H.264/H.265 video compression
- Support multi network protocols (VISCA, PELCO-D, PELCO-P)
- Support multiple control interfaces
- Support remote IR control
- Quiet and smooth PTZ movement
- Support sleep mode
- Support up to 255 preset positions
- Support audio input
- Support PoE on non-USB models

Sensor	1/2.8-inch-high quality HD CMOS sensor
Effective Pixels	16: 9 aspect, 2.07 megapixel
Resolution	Up to 1920 x 1080 at 60 fps
Optical Zoom	12x or 20x optical zoom
Digital Zoom	10x
Pan Rotation	±170°
Tilt Rotation	-30°~+90°
Pan Control Speed	0.1 -180°/sec
Tilt Control Speed	0.1-80°/sec
Preset Speed	Pan: 60°/sec, Tilt: 30°/sec
Preset Number	255 presets (10 presets by remote controller)
Focus	Auto/Manual
Aperture	Auto/Manual
Electronic Shutter	Auto/Manual
Camera Control	VISCA/Pelco-D/Pelco-P
Audio input Interface	3.5mm linear input
External Power Supply	DC12V/2A
Warranty	2 years
Operating Temperature Range	0~40 degrees centigrade
Operating Humidity Range	10%-90%
Storage Temperature Range	0~60 degrees centigrade
Storage Humidity Range	10%~90%
Dimension	150mmX150mmX167.5mm
Weight	1.4KG

Models and Scales

Models	Optical Zoom	Digital Zoom	Video Interface	NDI	PoE
SDC015-U2U3HL	12x or 20x	10x	USB2.0, USB3.0, HDMI, LAN	No	No
SDC015-SHLP	12x or 20x	10x	HDMI, 3G-SDI, LAN	No	Yes
SDC015-SHLPN	12x or 20x	10x	HDMI, 3G-SDI, LAN	Yes	Yes

Applications



Command & Control Centre



Conference Room



Education