Angekis®

Saber U2

U2-12FHD30

Version V1.0
(English)

PRODUCT HIGHLIGHTS

⌂ **S**mart and fashion design, ideal for cloud-based conferencing

⌂ **A**dopts advanced DSP, 1/2.8 inch 5MP image sensor, and high quality 12X 72.5degree FOV optical lens, provides fluent and crystal image quality

⌂ **F**ast switching between different video formats: less than 1 second

⌂ **1**2X Optical Zoom + 12XDigital Zoom

⌂ **F**ast and accurate focus performance

⌂ **3** meter USB cable, remote control are included in the pakage

⌂ **E**asy firmware upgrade-(field-upgradable)

⌂ **U**SB2.0 high speed output

⌂ **E**ffective RS232/485 serial control

⌂ **U**p to 128 presets

⌂ **C**ompatible with the majority of videoconferencing software (UVC1.5 protocol standard)

With powerful functional remote controller

⌂ **I**R transfer/IR pass function: except receiving the camera remote controller signal, the camera can also receive other codec's IR remote control signal, and pass these IR control signal to the codec's IR receiver (via VISCA IN port).

PRODUCT SPEC

Model Number		U2-12FHD30
Video Format	MJPG	1080P30, 720P30, 640*480P30
Video Port		USB2.0
Sensor		1/2.8 inch high quality 5MP CMOS sensor
Lens		F3.92~47.32mm(12X), F1.8 – 14, Field of view: 72.5°(H)-44°(V)
Pan/tilt Rotation		Pan:±170°; Tilt:-30°~+90°, support up-side down installation
Pan/tilt Speed		Pan: 0.1°-120°/s; Tilt: 0.1°-80°/s
Preset		10 via IR remote setting, 128 via VISCA control, preset accuracy :0.1°
Control Port		RS232, RS485, USB2.0
Min. Lux		0.01lux
White Balance		Auto/Manual
Focus		Auto/Manual
Iris		Auto/Manual
Shutter		Auto/Manual
WDR		Supported
BLC		Supported
2D Noise Reduction		Supported
3D Noise Reduction		Supported
Input Voltage		DC12V
Dimension		148mm×132mm×161mm
Netweight		1.25KG(2.8LBS)