HTI-XC600

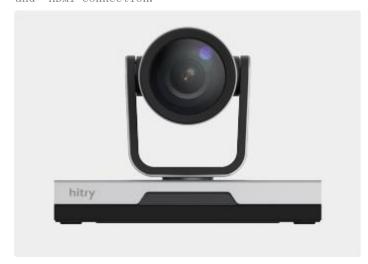
4K UHD conference camera





hitrolink

ternimal or any third party system with network and HDMI connection.



FEATURES SPOTLIGHT

8MP pixel, 1/2.5inch CMOS sensor

Support H265 coding, up to 4K60fps 1080P, 720P resolution 12 optical zoom, 80.4°HFOV: Pan: -120° ^+120°; Tilt: -

 25° ~+ 25°

Support HDM12.0、3G-SDI、HDBaseT Video output, achieve video trasmission, network communication, camera control and power supply with one network cable

Support RTSP 4K network streaming

Support VISCA control protocol

Support 255 presets

Support wall-mount, ceiling mount, etc.

Scenario

Designed for middle-to-large conference room, $\,$ mainly used with $\,$ terminals.

Hitrolink video conference system DATASHEET

SPECIFICATION

Video

Sensor 1/2.5 inch HD CMOS sensor

 $\label{eq:continuous} \mbox{Video output} \qquad \qquad 4\mbox{K} \times 60/50/30/25 \mbox{fps.} \ 1080 \mbox{p}60/50/30/25 \mbox{fps.} \ 720 \mbox{p}60/50 \mbox{fps}$

Pixel 8MP

Zoom 12 optical zoom Focus length $3.85^\circ43.1 mm$ Aperture F1.8-F3.65 HFOV $7.7^\circ ^\circ80.4^\circ$ Lux 0.11ux

Exposure Auto/Aperture priority/Shutter priority/Manual, Exposure compensation, Backlight compensation

Focus Manual/Auto E shutter $1/7.5^{\sim}1/4,000 \text{ s}$

Others Automatic gain, wide dynamic, white balance

PTZ

Rotation angle Pan: $\pm 120^{\circ}$; Tilt: $\pm 25^{\circ}$

Rotation speed Horizontal: 1° $^{\sim}74.01^{\circ}$ /s; Vertical: 1° $^{\sim}35.52^{\circ}$ /s

Preset 255

Display

Screen Support IP address display

Interface

Video 1×HDMI 2.0, 1×3G-SDI, 1×HDBaseT, 1xnetwork (RTSP)

Audio 1×3.5mm (support mic and line in)

USB 1×USB3.0 for microphone

Control 2×RS232

Network 1×RJ45 10/100/1000M

 ${\tt Physicals}$

Operation voltage 12V DC Power consumption $$\leq 10 \mbox{W}$$ Operation temperature 0°C - 45°C

Dimension 257.0 mm×188.3 mm× 187.0 mm

Package dimension $578 \, \mathrm{mm} \times 313 \, \mathrm{mm} \times 349 \, \mathrm{mm}$

Net Weight 3.3kg



