

# HTI-XC600

4K UHD conference camera

**hitrolink**



XC600 is the new generation camera of hitrolink, provide smooth UHD video in conference and live-stream, works with hitrolink video conference terminal or any third party system with network and HDMI connection.



## FEATURES SPOTLIGHT

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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 HDMI2.0、3G-SDI、HDBaseT Video output, achieve video trasmission、network communication、camera control and power supply with one netwrok cable

Support RTSP 4K network streaming

Support VISCA control protocol

Support 255 presets

Support wall-mount, ceiling mount,etc.

## Scenario

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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
Video output	4K×60/50/30/25fps、1080p60/50/30/25fps、720p60/50fps
Pixel	8MP
Zoom	12 optical zoom
Focus length	3.85~43.1mm
Aperture	F1.8-F3.65
HFOV	7.7°~80.4°
Lux	0.1lux
Exposure	Auto / Aperture priority/Shutter priority/Manual, Exposure compensation, Backlight compensation
Focus	Manual/Auto
E shutter	1/7.5~1/4,000 s
Others	Automatic gain, wide dynamic, white balance

#### PTZ

Rotation angle	Pan: $\pm 120^{\circ}$ ;Tilt: $\pm 25^{\circ}$
Rotation speed	Horizontal: $1^{\circ} \sim 74.01^{\circ} /s$ ; Vertical: $1^{\circ} \sim 35.52^{\circ} /s$
Preset	255

#### Display

Screen	Support IP address display
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#### 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

#### Physicals

Operation voltage	12V DC
Power consumption	$\leq 10W$
Operation temperature	0°C - 45°C
Dimension	257.0 mm×188.3 mm× 187.0 mm
Package dimension	578mm×313mm×349mm
Net Weight	3.3kg