itc · ITC HD VIDEO CONFERENCE

TV-6104HK

Camera

The itc TV-6104HK is a camera from itc's itc HD Video Conference range, built for hybrid meeting rooms, boardrooms, training rooms and multi-site government and corporate conferencing.

Key figures: optical zoom lens 10x optical zoom ·; digital zoom 16x digital zoom ·. Highlights include it has AI human tracking function and the video output has 1-channel HDMI interface .



Key features

- It uses an 8.29MP high-quality SONY CMOS image sensor with… — It uses an 8.29MP high-quality SONY CMOS image sensor with a resolution of up to 4K @ 30 , as well as a lens with 10x optical zoom and a horizontal viewing angle of up
- The use of CMOS image sensors with ultra-high… — The use of CMOS image sensors with ultra-high signal-to-noise ratio can effectively reduce image noise in low-light conditions; and the use of advanced 2D and 3D noise reduction
- It has AI human tracking function — It has AI human tracking function , built-in high-speed processor and exclusive advanced image processing and analysis algorithm. Users can choose real-time tracking and regional tracking according
- The video output has 1-channel HDMI interface — The video output has 1-channel HDMI interface , 1-channel USB3.0 interface, and 1-channel network interface , among which USB3.0 supports dual stream .
- It has 1-channel multi-function USB2.0 interface — It has 1-channel multi-function USB2.0 interface , which can be configured as a USB disk storage mode according to user needs, or can be connected to an external USB interface

Technical specifications

Image sensor	1/2.8 inch high quality CMOS sensor ·
Effective pixels	829M, 16:9 ·
Video signal	HDMI: 4KP30, 4KP25, 1080P60 , 1080P50, 1080P30, 1080P25, 720P60, 720P50, 1080P59.94, 1080P29.97, 720P59.94; LAN: Main stream: 1920×1080/1280×720/640×480@30/25/20/15/10/5 fps ; Sub-stream:
Optical zoom lens	10x optical zoom ·
Viewing angle	Horizontal: 7.6° (narrow angle) ~ 67.5° (wide angle) ·
Aperture factor	F1.76 □ F3.0±5% ·
Digital zoom	16x digital zoom ·
Minimum illumination	0.5Lux(F1.8, AGC ON) ·
Digital noise reduction	2D & 3D Digital Noise Reduction ·
White balance	Automatic/manual/one-key white balance/specified color temperature ·
Focus mode	Automatic/manual/one-button focus ·
Exposure mode	Auto, Manual, Shutter Priority, Aperture Priority, Brightness Priority ·
Aperture	F1.8 to F11, CLOSE ·
Shutter speed	1/25 □ 1/20000 ·
Backlight compensation	switch ·

Continued specifications on request.

Specifications as published by the manufacturer and subject to change; confirm at quotation. Price on request.
Product page: https://www.audiovisualnepal.com/products/video-conferencing/itc-tv-6104hk