itc · ITC HD VIDEO CONFERENCE

TV-6124UK

4K Camera

The itc TV-6124UK is a 4K 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: model TV-6124UK; sensor 1/2.5-inch, CMOS, effective pixels: 82.9 million; scanning method Line by line. Highlights include support 4K ultra-high definition, full-featured USB 3.0 interface and support WDR.



Key features

- Support 4K ultra-high definition — Support 4K ultra-high definition, ultra-high definition and ultra-high resolution, the maximum can provide 4K@30fps/25fps image encoding output, and backward compatible with 1080p, 720p and other
- Full-featured USB 3.0 interface — Full-featured USB 3.0 interface, which integrates power supply, video and audio, and can support 1 USB and 1 HDMI at the same time.
- The wide-angle field of view is up to 120° (integrated… — The wide-angle field of view is up to 120° (integrated auto-focus function), small lens, big vision. At the same time, it supports EPTZ, which can be used to brake without
- Support WDR — Support WDR, easy to deal with different lighting environment, even harsh environment can restore the most real you.
- The brand-new CMOS image sensor with performance-to-noise… — The brand-new CMOS image sensor with performance-to-noise ratio at starlight level can effectively reduce image noise under low illumination conditions. At the

Technical specifications

Model	TV-6124UK
Sensor	1/2.5-inch, CMOS, effective pixels: 82.9 million
Scanning method	Line by line
Lens mount	M12
Lens one	Focal length: f = 3.5mm, horizontal field angle: 120 °
Auto focus	Support
Minimum illumination	0.05 Lux @ (F1.8, AGC ON)
Electronic shutter	1 / 30s ~ 1 / 10000s
White balance	Automatic, indoor, outdoor, one- click , manual, specified color temperature
Camera bracket	Standard damping rotating bracket
Digital noise reduction	2D, 3D digital noise reduction
BLC	Support
USB feature Operating system	Windows® 7 (only supports 1080p and below), Windows 8.1, Windows 10 or more advanced system, macOS ™ 10.10 or higher, Google ™ Chromebook ™ Version 29.0.1547.70 or more advanced system, Linux (UVC support
Hardware requirement	2.4 GHz Intel® Core 2 Duo or more advanced processor , 2 GB or large rmemory, USB 2.0 interface (4K requires USB 3.0)

Continued specifications on request.