



i3CAMERA FHD F1201



The i3CAMERA is a Full HD wide angle camera offering great sound quality and low light capacity on a flexible mount.



Capture everything

This 1080P Full HD camera has a 120° wide angle lens and an adaptable mount making it optimal for close-quarter meetings. With the star-level ultra-high noise ratio of the new CMOS image sensor and built-in noise reduction, low light circumstances won't affect your image quality.

Understand everyone

With a built-in 6 meter omnidirectional microphone, sound won't be an issue in larger meeting rooms. The microphone delivers crisp sound with its noise-suppressing algorithm.



PRODUCT SPECIFICATIONS

Model name i3CAMERA FHD F1201

Article number 10010127

CAMERA

Sensor 1/2.7", CMOS, Effective Pixel: 2.07M

Scanning mode Progressive

Lens mount M12

Lens Focus: f=3.1mm, FOV: 120°

Autofocus Support (only 84° support)

Minimal Illumination 0.05 Lux @ (F1.8, AGC ON)

Shutter 1/30s ~ 1/10000s

White Balance Auto, Manual VAR

Camera Bracket Bracket with damper

Digital Noise Reduction 2D, 3D digital noise reduction

Backlight compensation Support

Mounting Adjustable mounting clip and tripod mount

USB-FEATURES

Compatible operating system Windows® 7 (1080p and under only), Windows 8.1, Windows 10 or higher, macOS™ 10.10 or higher, Google™ Chromebook™ Version 9.0.1547.70 or higher, Linux

2.4 GHz Intel® Core 2 Duo processor or higher 2 GB RAM or more USB 2.0 port

Color system/Compression YUY2 / H.264 / MJPEG

Video format 1080p@30fps/25fps, 720p@30fps/25fps, 960x540p@30fps/25fps, 640x360p@30fps/25fps

USB Video Communication Protocol UVC 1.0

INPUT/OUTPUT INTERFACE

USB interface 1x USB 2.0: Type A

GENERAL SPECIFICATION

Input voltage 5V (USB power supply)

Power consumption 270mA

Compatibility Plug and play USB connectivity, Suitable for Skype for Business, Teams, Zoom® Meetings, Cisco Webex, Hangouts & other.

Warranty 2 years