

Dekesi D-6187-12

4K Conference Camera — 12x Optical Zoom with AI Auto Tracking



Key Highlights

- **4K Ultra HD @ 60fps** — ultra-smooth, crystal-clear video
- **Sony CMOS sensor** + advanced ISP for true-to-life color accuracy
- **12x optical zoom** — sharp close-up without quality loss
- **AI Human Auto Tracking** — follows presenter automatically
- **Auto Focus** — fast, accurate, stable even during movement
- Dual USB output — **simultaneous main & sub stream**
- Ideal for **video conferencing, training & hybrid meetings**

The **Dekesi D-6187-12** is a professional 4K conference camera featuring a Sony CMOS sensor, advanced ISP image processing, and 12x optical zoom. Delivering 4K@60fps video with true-to-life color reproduction and outstanding light handling, it ensures sharp, smooth imaging in any meeting environment. The built-in AI Human Auto Tracking automatically follows the active presenter, while Auto Focus maintains stable, blur-free footage throughout. Dual USB output supports simultaneous main and sub stream delivery, making it ideal for video conferencing, hybrid meetings, training sessions, and live presentations.

TECHNICAL SPECIFICATIONS

Model	D-6187-12	Image Stabilization	Electronic Image Stabilization
Device Type	4K PTZ Conference Camera	USB Output	Dual USB
Image Sensor	Sony CMOS	Stream Output	Simultaneous Main & Sub Stream
Resolution	4K Ultra HD	Video Output Interface	USB / HDMI
Frame Rate	4K @ 60fps	Control Protocol	VISCA / Pelco-D / Pelco-P
Optical Zoom	12x	Remote Control	IR Remote / RS-232 / RS-485
Image Processing (ISP)	Advanced ISP Technology	Pan Range	±170°
AI Human Auto Tracking	Yes — Next-Generation Algorithm	Tilt Range	−30° to +90°
Auto Focus	Yes — Fast & Accurate Tracking	Preset Positions	255 Preset Positions
Color Reproduction	Natural, True-to-Life Color	Applications	Video Conferencing, Training, Webinar
Light Handling	Uniform Brightness, High Dynamic Range	Suitable Environments	Boardroom, Gov. Chamber, Lecture Hall