

## Lumens VC-TR61

**ProdCode: LUMVCTR61B**

4K AI Auto-Tracking 30x Zoom PTZ Camera - Black



[\[Download Images\]](#) (.zip file)

### Features

- 4K AI Auto-Tracking 30x Zoom PTZ Camera
- 4K 60 Dual output
- 30x Zoom
- AI-powered motion tracking
- HDMI, Ethernet, 3G-SDI, USB output
- NDAA Compliant

VC-TR61 is a multi-talented 4K PTZ camera with a massive 30x zoom. It features the Lumens award-winning tracking AI engine which allows the camera to operate autonomously, detecting and tracking a subject over distances up-to 18m. The VC-TR61's powerful processor enables the camera to output video simultaneously via HDMI, Ethernet, 3G-SDI and USB, enabling it to work efficiently and flexibly in video, broadcast, streaming and conferencing environments.

### 4K Dual Video Outputs

For accurate tracking, VC-TR61 features dual UltraHD cameras – a main robotic head

with optical zoom and a panoramic camera with an ultra-wide viewing angle. Each camera generates an independent 4K IP output for live streaming, AV transmission or multi-channel video production.

## **Stage Tracking and Everywhere Tracking Modes**

Lumens advanced tracking algorithms make the VC-TR61 suitable for use in presentations, conferences, houses of worship and education. Delivering reliable and smooth results, the camera includes mode selection to set tracking areas, exclusion zones and camera movement.

### **Partition Tracking Mode**

In Partition Tracking Mode, the operator can program camera actions depending on the location of the subject within the tracking area. This can include triggering a particular zoom angle to focus the audience's attention on the presenter or a wider shot to frame both the speaker and a whiteboard.

### **Picture-in-Picture (PIP) Output**

As a 2-camera unit, VC-TR61 outputs dual independent IP streams. A simple menu setting also enables it to create a composite picture-in-picture output (via 3G-SDI, HDMI and USB). The user can easily define the position and size of the inset picture via the web interface.

### **Excellent Quality Ultra HD Video**

Paired with a low distortion professional zoom lens, the camera's large (1/1.8") CMOS sensor produces very high quality 4K and HD images. Pictures are detailed and color accurate, and the 60P native frame rate produces extremely natural looking video.

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### **Need Further Support?**

If you have any questions or require additional support regarding this product release, please do not hesitate to contact us. Our team is here to assist you with any inquiries or provide further information or marketing collateral as needed.

### **Contact Us:**

- Marketing - [marketing@holdan.co.uk](mailto:marketing@holdan.co.uk)
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We value your partnership and are committed to ensuring a successful product launch.  
Thank you for your continued support.