RoboTRAK™

Presenter Tracking System

Focus on Teaching, Not Technology

Ideal for distance learning and lecture capture, RoboTRAK is well-suited for universities, medical schools, and corporate training departments.

RoboTRAK is an IR lanyard-based camera tracking system that automatically provides a smooth, accurate panning and tilting motion that follows the instructor as they walk around the presentation area of a classroom.

System includes:
- RoboTRAK IR Camera
- IR Lanyard with 40-hour battery life
- USB Charger and cable for IR Lanyard
- RoboTRAK Double Decker Wall Mount and Hardware

Just add any RoboSHOT® PTZ Video Camera to complete your presenter tracking system. RoboTRAK is compatible with all RoboSHOT video cameras including: RoboSHOT 20 or 40 UHD 4K Cameras, RoboSHOT 12E or 30E HDMI, SDI, NDI or USB models or the EasyIP 20 Camera. For configurations needing extension, pair with the RoboSHOT 12E or 30E HDBT OneLINK HDMI System.

RoboSHOT and EasyIP 20 cameras sold separately.

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How it Works:
The presenter wears a lanyard containing an infrared signal source. The RoboTRAK IR Camera follows the lanyard and directs movements of a compatible Vaddio PTZ video camera (sold separately). RoboTRAK makes presenter tracking intelligent and automatic, and eliminates the need for dedicated camera operators.

Features
- RoboTRAK lanyard worn by instructors lasts up to 40 hours on a single battery charge
- Operational distance ranges from 12 to 50 feet (3.7 to 15 m) and within a height range of seven to 15 feet (2 to 4.6 m)
- RoboTRAK Presenter System works with a wide variety of Vaddio PTZ cameras

Back of Camera

- 12VDC, 3.0Amp power connector – Connect only the PoE splitter shipped with the camera
- Network – 10/100 Ethernet port allows the RoboTRAK IR camera to control the video camera, and provides access to the web interface.
- DIP switches – Factory use only

Ordering Information
Each RoboTRAK Presenter Tracking System is shipped with:
- RoboTRAK IR camera with dual-camera wall mount
- RoboTRAK IR source lanyard
- 5 VDC USB charger with cable
- PoE+ injector with AC cordset(s) and Cat-5e cable
- PoE splitter with cables
- Quick Start Guide

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