

# QUAD-4TRACK

Laser position monitor (software included).



## PRODUCT FAMILY KEY FEATURES

### MEASURE, TRACK AND ALIGN

Follow your laser beam wherever it goes.

### 4-CHANNEL DETECTORS

Unique quadrant detector technology senses laser beam position with high resolution.

### FOR CW, PULSED AND HIGH REP RATE LASERS

- QUAD-E: energy per pulse from  $\mu\text{J}$  to  $\text{mJ}$
- QUAD-P: powers from  $\mu\text{W}$  to  $\text{mW}$

### FROM UV TO FIR AND THZ

Absorbers to cover all sources, from UV to millimeter wavelengths

### LARGE AREA SENSORS

9 mm and 20 mm square detectors

### FAST USB 2.0 CONNECTION

Ensures full speed tracking

### INCLUDES APPLICATION SOFTWARE

Complete LabView application software included, with many features

## SPECIFICATIONS

### CONTROLLER AND GUI SPECIFICATIONS

Digital display size	Computer screen
Analog output	0-2 V
External trigger	None
External power supply	9 VDC

### POWER METER SPECIFICATIONS

Power range	200 $\mu\text{W}$ - 200 $\text{mW}$
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### ENERGY METER SPECIFICATIONS

Energy range	20 $\mu\text{J}$ to 20 $\text{mJ}$
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### PHYSICAL CHARACTERISTICS

Dimensions	152W x 51H x 293D mm
Weight	0.944 kg

### ORDERING INFORMATION

QUAD-4Track	201517
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Specifications are subject to change without notice. Refer to the user manual for complete specifications.

## INTERESTED IN THIS PRODUCT?

GET A QUOTE

Find your local sales representative at [gentec-eo.com/contact-us](http://gentec-eo.com/contact-us)