

PIV Remote Control System

Particle image velocimetry

Operate a compatible PIV laser setup through a compact remote-control interface. Select the controller with the exact laser, power supply, required operating functions and interlock arrangement.



Control and integration

Parameter	Listed capability
Function	Remote operation through a user interface
Format	Compact and lightweight
Compatibility	Confirm the exact laser and power-supply configuration
Interface and connection	Protocol, cabling, connection distance and supported commands on request
System integration	Specify operating functions and interlock behavior for the complete installation

What to specify

- Exact laser and power-supply models, firmware and required operating functions.
- Control protocol, cable length, connections and installation environment.
- Enable, stop, reset and interlock behavior for the assembled system.

Request a configuration

Send your laser, camera and measurement requirements to info@precisometer.com.

www.precisometer.com/lasers/accessories/piv-remote-control-system

Overview capabilities reviewed 19 October 2026. Final specifications depend on the selected configuration.