



DragonEye Technology, LLC
5680 Oakbrook Parkway, Suite 149
Norcross, GA 30093
Tele: (770) 441-7712
www.dragoneyetech.com

Certificate of Compliance

DragonCam Photo Laser

Speed Enforcement System

2912912

Date of Manufacture: 7/14/2017

Part Number: 50346-01

Serial Number: 14492

This certifies that this LIDAR Speed measurement device complies with manufacturer specifications and requirements.

CLASS 1 LASER PRODUCT

Complies with U.S. 21 CFR Parts 1040.10 and 1040.11

		Required			Required
7mm Collected Power (μW):	15	(<35 μ W)	35 MPH Reading:	35 MPH	(\pm 1MPH)
Total Collected Power (μW):	190	(<200 μ W)	75 MPH Reading:	75 MPH	(\pm 1MPH)
Average PRF (Hz):	185.17	(185.1 \pm 0.18Hz)	100 MPH Reading:	100 MPH	(\pm 1MPH)
Pulse Width (ns):	20.42	(10 - 40 ns)			

Range Accuracy Validation: Pass
Horizontal Alignment: Pass
Vertical Alignment: Pass

Camera Alignment: Pass
Image Capture: Pass
Overlay Data: Pass

Certificate Date: 05/09/2025

Exp: 05/08/2026

Authorized by:

Mfr. Auth. Signature:

Controlled Doc: 30621 Rev 02, November 25, 2013