



RT4 RADAR

Automated traffic enforcement begins with reliable detection and accurate speed measurement. Developed exclusively for traffic enforcement, GATSO radars provide the highest accuracy and detection rates in the industry.

TECHNICAL SPECIFICATIONS

Antenna type	Planar patch array
Horizontal beam width	60° (to -3 dB)
Vertical beam width	11° (to -3 dB)
Squint angle	0°
Measuring direction	Approaching, receding or both
Lane coverage	6
Range	150 m
Transmitter frequency band	K-band ISM
Radiated power	Less than 100 mW EIRP
Measurement accuracy	Conforms to OIML R91
Measuring range	10 - 350 km/h
Thresholds	Setting of threshold speeds between 10 and 350 km/h in steps of 1 km/h

MECHANICAL

Height / width / depth	120 / 186 / 40 mm
Weight	1 kg

KEY FEATURES & BENEFITS

- Combined red-light and speed enforcement
- Pre - and post event tracking
- Front and rear detection
- Vehicle classification
- Simultaneous tracking of up to 32 vehicles

GATSOUSA

GATSO USA

900 Cummings Center

Suite 222-T

Beverly, MA 01915

T (978) 922-7294

F (978) 922-7293

E ussales@gatso.com

www.gatso-usa.com

