REI®

Stop-Arm Solutions Deter Violators and Protect Students

Which is right for you?
Ask your sales representative.

	Manual Stop-Arm	Manual Stop-Arm + ARMOR	Automated Stop-Arm + ARMOR Cloud	CrossingGuard™ (REI® + Verra Mobility™)
How It Works	·Driver simply presses event marker to flag ·Violators' license plates recorded onto DVR, day or night ·Violations viewed in VMS after downloading from DVR ·Users send video to law enforcement for review	·Driver simply presses event marker to flag ·Violators' license plates recorded onto DVR, day or night ·Violations viewed in ARMOR after auto downloading from DVR, saving users' time ·Video saved to dedicated server ·Users send clips to law enforcement for review	·Cameras detect motion across four traffic lanes ·Violators' license plates are automatically recorded onto DVR, day or night ·Video sent automatically, via cellular service, to ARMOR Software Suite for viewing ·ARMOR Stop-Arm module generates reports and analysis of violations ·Turnkey ARMOR Cloud service – REI manages your dedicated server 'from the cloud' ·Access stop-arm video and data remotely, at any time	·Cameras detect motion across four traffic lanes ·Violators' license plates are automatically recorded onto DVR, day or night ·Video sent immediately, via cellular, to ARMOR Software Suite ·ARMOR provides video to Verra Mobility for review and citations ·Verra Mobility works with local law enforcement to prosecute offenders and collect fines
Components	High-Definition DVR Stop-Camera Kit Overhead Camera Event Marker GPS Antenna Sensor Harness Video Management Software (VMS)	High-Definition DVR Stop-Camera Kit Overhead Camera Event Marker Requires GPS & Wi-Fi Antennas Sensor Harness ARMOR Software Suite (Wi-Fi Required) Dedicated Server	High-Definition DVR 4-Lane Stop-Arm Pod Assembly Overhead Camera Requires GPS & LTE Antennas Sensor Harness ARMOR Software Suite ARMOR Cloud Service (Cellular Service Required)	High-Definition DVR 4-Lane Stop-Arm Pod Assembly Overview Camera Requires GPS & LTE Antennas Sensor Harness Available Options: Interior Camera Systems ARMOR Software Suite ARMOR Cloud Service REI 3D 360˚ Camera System Mobileye® ADAS System