

**Electrical**  
**Traffic Signal Actuation Equipment/Materials**  
 Detector, Vehicle

**List # 6.80.40**  
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 Date: 03-Aug-2021

CUSTODIAL OFFICE : Electrical Engineering Office - (416) 235-5623

Company	Product Identity	Product's Element	Model	Notes / Remarks
<b>Ontario Source:</b> <b>Black &amp; McDonald Limited</b> 31 Pullman Court Scarborough ON M1X 1E4 Tel: 416-298-9977 Fax: 416-298-2907 Web: www.blackandmcdonald.com	Smart Microwave (Smartmicro) Sensor	Smartmicro Radar Detector complete with mounting bracket, junction box, traffic management interface board, standalone box, power interface panel, snow shield, and serial interface option.	Type 45 Radar (UMRR-11 4D/UHD Type 45), Type 44 Radar (UMRR-11 4D/UHD Type 44), Type 42 Radar (UMRR-0C 3D/UHD Type 42)	
<b>Ontario Source:</b> <b>Econolite Canada Inc.</b> 110 Travail Road, Markham ON L3S 3J1 Canada Tel: 800-661-7226 Fax: 905-294-2338 Web: www.econolite.ca <b>Ontario Source:</b> <b>Tacel Ltd</b> 179 Bartley Dr., Unit B Toronto ON M4A 1E6 Tel: 416-750-4646 Fax: 416-750-4649 Toll Free: 877-750-4646 Email: info@tacel.ca Web: www.tacel.ca	Sensys, Access Point & Repeater Mounting Bracket (DLAP240M)		DLAP240M	
	Sensys, Access Box for Access Point, CC Card & Computer (Wireless DLCCACC)		DLCCACC	
	Sensys, Access Point - Serial and Ethernet Capability (DLAP240-ES)		DLAP240-ES	
	Sensys, Access Point - Serial Capability (DLAP240-S)		DLAP240-S	
	Sensys, Extension Card up to 4 Channels (170 or NEMA - DLEXTS1)		DLEXTS1	
	Sensys, Master Card up to 4 Channels (170 or NEMA - DLMIB)		DLMIB	
	Sensys, Wireless Repeater (long life - DL240BL)		DL240BL	
	Sensys, Wireless Repeater (Standard Battery - DLRP240B)		DLRP240B	
	Sensys, Wireless Sensor for all Data & Stop Bar Detection Applications (DLVSN240F)		DLVSN240F	
	Sensys, Wireless Sensor for Stop Bar Detection Applications (DLVSN240T)		DLVSN240T	

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<b>Canadian Source:</b> <b>Econolite Canada Inc.</b> 110 Travail Road, Markham ON L3S 3J1 Canada Tel: 800-661-7226 Fax: 905-294-2338 Web: www.econolite.ca	Video Detector - Autoscope Solo Terra	Solo Terra Camera	Part # ASOLOTERRA1	
	Video Detector - Autoscope Solo Terra	Mounting Bracket	Part # AMBKTM12	
	Video Detector - Autoscope Solo Terra	Terra Interface Panel	Part # ATIP1	
	Video Detector - Autoscope Solo Terra	Terra Access Point	Part # ATAPE	
	Video Detector - Autoscope Solo Terra	Connecting Cable (TIP to TAP) for TS2 Type 1 Cabinets	Part # ASTCBL10	
	Video Detector - Autoscope Solo Terra	Parallel I/O Cable for TS1 Cabinets	Part # ASTCBL11	
	Video Detector - Autoscope Solo Terra	Autoscope RackVision Terra	Part # ARVTERRA1E	
	Video Detector - Autoscope Encore	Encore MVP Sensor	AENCORE	
	Video Camera - Autoscope AIS-IV	Autoscope Image Sensor (AIS-IV). Video source for Rackvision line	AIS4MCRZOOMU0S	
	Video Camera - Autoscope AIS-V	Autoscope Image Sensor (AIS-V). Video source for RackVision line	AISVCRZOOMU0S	
	Video Detector - Autoscope RackVision Pro 1	RackVision Pro 1 (RVP1) single channel MVP	ARVP1	
	Video Detector - Autoscope RackVision Pro 2	RackVision Pro 2 (RVP2) dual channel MVP	ARVP2	
	Video Detector - Autoscope RackVision Terra	RackVision Terra single channel MVP	ARVTERRA1E	
	Autoscope Solo Pro II			
	Video Detector - Autoscope Solo Terra	Solo Terra MVP Sensor	ASOLOTERRA1	
	Autoscope TAP	Terra Access Point for Encore and Solo Terra	ATAPE	
	Autoscope TIP	Terra Interface Panel for Encore and Solo Terra	ATIP1	

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<b>Canadian Source:</b> <b>Econolite Canada Inc.</b> 110 Travail Road, Markham ON L3S 3J1 Canada Tel: 800-661-7226 Fax: 905-294-2338 Web: www.econolite.ca	Autoscope Vision	Autoscope Vision Integrated Video Sensor (3-Wires-Only)	AVISION	Integrated video detector that can provide stop bar detection, bicycle detection, traffic data collection, video monitoring, and advance vehicle detection up to 180m (600 feet) from the Vision sensor.
<b>Ontario Source:</b> <b>Electromega Ltd.</b> 11-1155 North Service Rd W. Oakville ON L6M 3E3 Tel: 800-663-7071 Fax: 855-893-4087 Office: 905-847-5458 Email: central@electromega.com Web: www.electromega.com	Aldis GridSmart Video Detection System	Aldis GridSmart Video Detection System	Aldis GridSmart	
<b>Ontario Source:</b> <b>Fortran Traffic Systems Limited</b> 470 Midwest Road Toronto ON M1P 4Y5 Tel: 416-288-1320 Fax: 416-288-9914 Toll Free: 1 800 387-4555 Email: info@fortrantraffic.com Web: www.fortrantraffic.com	Wavetronix SmartSensor Matrix	Radar Detector complete with sensor mount, junction box, power and communication cables, back-panel (surge, communication, output) software and documentation	SmartSensor Matrix	
	Wavetronix SmartSensor Advance	Radar Detector complete with sensor mount, junction box, power and communication cables, back-panel (surge, communication, output) software and documentation	SmartSensor Advance	

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<b>Ontario Source:</b> <b>GGI Road &amp; Traffic</b> P.O. Box 2182, Station B Richmond Hill AB L4E 1A4 Canada Tel: 416.849.2228 Fax: 416.849.2271 Email: scott.godfrey@thegetgoinc.com Web: www.thegetgoinc.com	Iteris SmartCycle video processing	Iteris SmartCycle	Iteris SmartCycle	Video processing for video detection of bicycles using the Iteris RZ-4 camera.
	Vantage Edge Video Detection Processor	Vantage Edge Video Detection Processor	Vantage Edge Video Detection Processor	Video processor for video detection of vehicles using the Iteris RZ-4 camera.
	Vantage EdgeConnect	Vantage EdgeConnect	Vantage EdgeConnect	Communications module for transmitting/streaming video.
	Iteris RZ4 Camera	Iteris RZ4 Camera	RZ4 WDR Camera	Iteris Vantage RZ4 WDR Camera for vehicle detection.
	Iteris Vantage Vector Hybrid Sensor	Iteris Hybrid Video/Radar Sensor	Iteris Vantage Vector Hybrid Sensor	Hybrid Video/Radar Sensor for both stop bar and advanced zone detection.
	3170 Dymec Ethernet Switch	3170 Dymec Ethernet Switch	3170 Dymec Ethernet Switch	Ethernet Switch for use with the Iteris VantageRadius Radar Detector.
	Iteris VantageRadius Radar Detector	Iteris VantageRadius Radar Detector with camera included for streaming video	Iteris VantageRadius Radar Detector with camera included for streaming video	The Iteris Vantage Radius radar detection device provides stopbar detection and comes complete with a camera to provide streaming video.
	Iteris Versicam wireless video detector	Iteris Versicam wireless video detector	Iteris Versicam wireless video detector	Video presence detector (similar to Vantage Edge video detector) with built-in wireless communication capability.
	Iteris NEXT Video Detection System	Iteris NEXT Video Detection System with Camera, Processors and Central Control Unit	Iteris NEXT	Video Detection of Vehicles, Bicycles and Pedestrians with built-in ethernet and RTSP streaming video for remote viewing.

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<b>MS Sedco</b>  <b>Canadian Source:</b> <b>Innovative Traffic Solutions, Inc.</b> #7-903 Barton Street Stoney Creek ON L8E 5P5 Tel: 905-643-3994 Fax: 905-643-6994 Email: info@its-traffic.com Web: www.its-traffic.com	Microwave Detector		TC 26B	Motion sensor that is permitted only for temporary installations of less than 30 days duration or emergency repairs.
	MS Sedco Intersector	Microwave Based Radar Detector	TC-CK1-SBE Intersector	Presence and Motion Sensor
<b>Peek Traffic Inc.</b>  <b>Ontario Source:</b> <b>Orange Traffic Inc. (Ontario Division)</b> 1011 Upper Middle Rd E Suite 1217 Oakville ON L6H 5Z9 Canada Tel: 647-833-4638 Fax: 450-477-0047 Web: www.orangetraffic.com/en	Video Detector - VideoTrak IQ	PEEK Video Detection Camera	CAM82-1773	
	Video Detector - VideoTrak IQ	ITS Mounting Bracket	BRATRIAXIS90	
	Video Detector - VideoTrak IQ	PEEK Camera Interface Panel	PAN82-1661-XX	
	Video Detector - VideoTrak IQ	PEEK VideoTrak IQ Video Card 1 to 2 Cameras	DET90-180-02	
	Video Detector - VideoTrak IQ	PEEK VideoTrak IQ Video Card 1 to 4 Cameras	DET90-180-04	
	Video Detector - VideoTrak IQ	PEEK VideoTrak IQ HD15 Input/Output Cable for additional 8 Outputs and 4 Inputs	HAR81-1274	
	Video Detector - VideoTrak IQ	PEEK VideoTrak IQ Extender Card 2 Channel	DET82-1827	
	Video Detector - VideoTrak IQ	PEEK VideoTrak IQ Extender Card 4 Channel	DET82-1828	
<b>Ontario Source:</b> <b>Stinson Equipment Ltd. A/O Stinson Owl-Lite Head Office - Rentals, I.T.S &amp; Fleet Services</b> 130 Creditstone Road Concord ON L4K 1P2 Tel: 905-669-2360 Fax: 905-669-3537 Email: sales@stinson.ca Web: www.stinson.ca	Houston Radar Speedlane Pro	Speedlane Pro Sensor and Speedlane Pro Cable	Speedlane Pro	
	Miovision TrafficLink Video Detection System	Miovision SmartLink, Miovision SmartSense, Miovision Smartview360	Miovision TrafficLink	
<b>Canadian Source:</b> <b>Tacel Ltd</b> 179 Bartley Dr., Unit B Toronto ON M4A 1E6 Tel: 416-750-4646 Fax: 416-750-4649 Toll Free: 877-750-4646 Email: info@tacel.ca Web: www.tacel.ca	Video Detector - TrafiCam	1TI Interface Assembly - Single Camera; Four Output	CATC1TI	
	Video Detector - TrafiCam	4TI Interface Assembly - Up to 4 Cameras; 16 Outputs	CATC4TI	
	Video Detector - TrafiCam	TrafiCam II Camera - 2.1mm Lens (Wide Angle)		
	Video Detector - TrafiCam	TrafiCam II Camera - 6.0 mm Lens (Narrow Angle)		