AiM Sensors and Accessories

Optical Lap Timing Transmitter Beacon			Below: Optical Lap Timing		
Optical Lap Timing Transmitter Beacon			Transmitter Beacon		
The 2.8m cable on this receiver works with MXL St	rada, MXL Pista, EVO4, and EV	/O4S.	Part No. MC-001		Below: Magnetic Wheel Speed Sensor
Optical Lap Timing Receiver (4-pin 719)			AITT :	5	Part No. MC-216
ARP03 RPM Filter ARP05 Inductive RPM Pickup for Auto Dashes				Above: Optical Lap Timing	50
The following AiM sensors all have a 4-pin 719 (pl. Wheel Speed Sensor, Proximity Type	Part No. MC-217close to it. The objects do not		Fluid Temp Sensor	Receiver (4-pin 719) Part No. MC-213	
Wheel Speed Sensor, Magnet Type	on the wheel, axle, or drivesh		Part No. MC-201- ¹ / ₈	13/	Left: Brake Pressure Tee with -3 Hose Ends Part No. MC-344
Extra Trigger Magnet, each	Part No. MC-005	\$7.99		300	-
Fluid Temp Sensor, specify thread size "PT100 Thermoresistance." Available with ¹ / ₈ NPT,			KA-Type Fluid Pressure Sensor	Right: Brake Pressur	e Tee
0-50 psi KA-Type Fluid Pressure Sensor, ½ NPT	Part No. MC-359	\$128.99	(Typical)	with 3AN Male ar 3AN Female Swiv Part No. AF140-03	nd vel
50 psi KA-Type Absolute Pressure Sensor, ¹ / ₈ NPT This sensor measures pressure as well as vacuum.			Left: Linear (Plunge	er) Brake	
0-2000 psi KA-Type Brake Pressure Sensor, ½ NP ½ NPT Female to -3 Hose End Tee	Part No. MC-344 Part No. AF140-03-SS	\$33.99 \$16.49	Pedal Position S Part No. MG-3	ensor	Below: Rotary (String Type) Throttle Position Sensor Part No. MG-202
Linear (Plunger) Brake Pedal Position Sensor		\$118.99	R	(add a string or ca	Rotary Arm ble to connect to your throttle)
Installs in front of brake pedal to measure 10mm of Rotary (String Type) Throttle Position Sensor Connects with a string to measure 25mm of trave collapse to prevent holding the throttle open.	Part No. MC-202			Belt-Type ring Angle Sensor	
Steering Angle Sensor, Belt Type	shaft. Part No. MC-280	\$254.99	Part I	No. MC-215 Right: Cable-Type Steering Angle Senso	
Linear Travel Sensor, 50mm Travel (193-253mm). Linear Travel Sensor, 75mm Travel (218-293mm). Linear Travel Sensor, 100mm Travel (243-343mm) Linear Travel Sensor, 150mm Travel (293-443mm) Linear Travel Sensor, 200mm Travel (343-543mm) These compact V_2 " diameter sensors include rode mounting screws. They are ideal for measuring suto use them for pedal position or steering angle.	Part No. MC-206-75mm. Part No. MC-206-100mm Part No. MC-206-150mm Part No. MC-206-200mm end eyelets at each end for #16	\$254.99 \$259.99 \$279.99 \$284.99 0 (5mm)	Above: Linear Travel Sensor	Part No. MC-280 Right Infra-Red Temperature	Tire
Infra-Red Tire Temperature Sensor This non-contact sensor measures the surface ten -20 to 120°C (-4 to 248°F). 35 degree field of view.			Part No. MC-206-Length	Part No. M	C-352
The following AiM thermocouples all have a K-Tyr Fluid Thermocouple, 5mm threads EGT Thermocouple, 5mm threads EGT Thermocouple, Open-Tip, clamp-on/weld-o CHT Thermocouple, 14mm ID ring	Part No. MC-006 Part No. MC-003 n . Part No. MC-214	\$44.99 \$44.99 \$72.99	Left: EGT Thermocoup 5mm male thread Part No. MC-003	ds	
1 Meter Standard Patch Cable (719 to 719) 2 Meter Standard Patch Cable (719 to 719) 719 to 719 cables connect AiM sensors to MX Serie	Part No. MC-211-2.0M		The same of the sa	includes clamp	Above: o EGT Thermocouple on and weld-on hardware art No. MC-214
1 Meter Adapter Cable for EVO45 (719 to 4-pin 712 2 Meter Adapter Cable for EVO45 (719 to 4-pin 712 719 to 4-pin 712 cables connect AiM sensors to My 1 Meter EVO4S Patch Cable (712 to 712)	?) Part No. MC-210-2.0M Chron3 XG-Log, EVO4, and E	\$38.99 VO4S.	Detail of a Male 719 (push-in) connector	1 4	Detail of a Male K-Type (thermocouple) connector
2 Meter EVO4S Patch Cable (712 to 712) 4-pin 712 to 4-pin 712 cables extend the reach of a sensors with 719 connectors will also require an M	Part No. MC-260-2.0M an Optical Lap Timing Receive IC-210 Adapter Cable above.	\$39.99 er. Other	(pasti ii) connector		•
712 Screw-In Dust Cap This threaded metal cap has an O-ring to seal off	an unused 712 port from dust	t or water.			
1 Meter TC Hub Adapter Cable (K-Type to 3-pin 7 2 Meter TC Hub Adapter Cable (K-Type to 3-pin 7 Connects an AiM thermocouple to the TC Hub or	12) Part No. MC-008-01-2.01		Detail of a Male 712 (screw-in) connector		
1 Meter TC Patch Cable (K-Type to K-Type) 2 Meter TC Patch Cable (K-Type to K-Type) Extends the reach of an AiM thermocouple.				website for detailed info ctors used on AiM dash	

1 meter = 39.37" (3' 3.37") • 1.5 meters = 59" (4' 11") • 2 meters = 78.74" (6' 6.75") • 3 meters = 118.11" (9' 10.11")