



ASTRO



GPS SPEED SENSORS

Two models to choose from: the economical Astro™ II (1 Hz), or super-fast Astro™ 5 (5 Hz)

A highly accurate and affordable replacement for magnetic wheel speed sensors or radar guns. Connects with ease to most brands of monitors and controllers.

- Boost productivity and efficiency by putting powerful GPS technology to work for you
- Flexible mounting options and compact size make the Astro™ a clear choice; easily transfer it from one vehicle to another
- Rugged design consistently performs in tough field conditions; unaffected by dust, vibration, and changes in crop canopy

Micro-Trak Systems Inc.
800-328-9613
Micro-Trak.com
Trakmail@Micro-Trak.com

WHAT SETS US APART:

- Partner/Listen/Customize
- 3-year warranty
- Loaner program

 **MICRO-TRAK**
INNOVATIVE FROM THE GROUND UP
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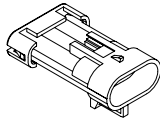
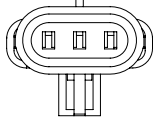
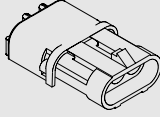
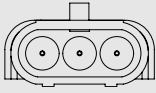
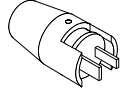
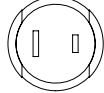
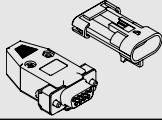

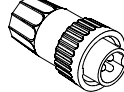

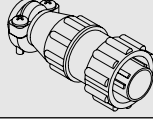
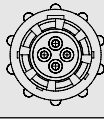
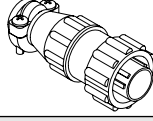
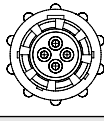
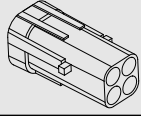
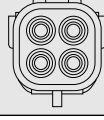
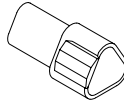
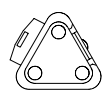
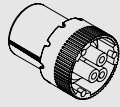
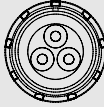
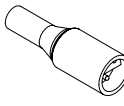
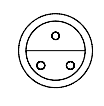
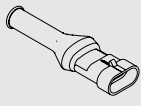
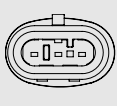
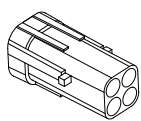
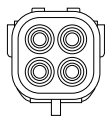
ASTRO SERIES GPS SPEED SENSORS

Output Signal

- 50% duty cycle square wave proportional to vehicle speed
- Selectable output rate - 46.56 or 10.1149 Hz/Mile/Hour
- Maximum speed output - 750 mph

Typical Startup Times

- Sky search to acquire almanac - 5 minutes (Re-initialization)
- Cold start - 2.5 minutes (Known almanac - re-acquire position, time, and satellite data.)
- Warm start - 30 seconds (Known almanac, position, and time data - re-acquire satellite data.)

CONSOLE TYPE	CONNECTOR TYPE	PART NUMBER	
		ASTRO II	ASTRO 5
MICRO-TRAK® Calc-An-Acre Series, FlowTrak Series, GSC-1000, MT-NH3 Series, MT-2405 Series, MT-3405 Series, MT-9000, Plus Series, ProPlant II, RoadMaster, SodPro Series, Speed-O-Meter, SprayMate Series, Whirlwind	MP Shroud 3-Pin  	01410	01425
MICRO-TRAK® MT-3000/MT-5000	WP Shroud 3-Pin  	01411	01426
MICRO-TRAK® Calc-An-Acre 84C, FlowTrak 84C/FT96C	Round 2-Pin  	01412	01427
MICRO-TRAK® Trak-Record II	MP w/DB9 (GPS) 3-Pin  	-	01437
RAVEN® SCS 440, 460 etc.	Conxall® 3-Pin  	01415	01430
MID-TECH® ARC 6000	AMP® CPC 4-Pin  	01413	01428
DICKEY-JOHN® Amp connector	AMP® CPC 4-Pin  	01413	01428
DICKEY-JOHN® Packard connector	WP Shroud 4-pin  	01414	01429
TEE-JET® 844 Sprayer Control	Deutsch® DT 3-Pin  	01417	01432
TEE-JET® 855 Sprayer Control	Deutsch® CMP 3-Pin  	01419	01433
HINIKER® Computer Facts, Acre Commander, Spray Commander	ITT-Cannon® Sure-Seal® 3-Pin  	01420	01435
HARDI® Sprayers (sprayer input connection)	AMP® Superseal 3-Pin  	01847	01848
MAGNAVOX® / PHILIPS® Packard connector	WP Shroud 4-pin  	01416	01431