

GPS NON-DISPLAY



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THANK YOU FOR PURCHASING THE SENSOR-1 GPS NON-DISPLAY RECEIVER.
HERE IS A QUICK OVERVIEW ON OWNING THIS PRODUCT.

THE SENSOR-1 GPS NON-DISPLAY RECEIVER CONSISTS OF 4 MAIN COMPONENTS.

1. THE "MUSHROOM" RECEIVER
2. THE BLACK CONTROL BOX
3. THE CONNECTOR
4. THE WIRE THAT CONNECTS EVERYTHING

INSTALLING THE RECEIVER IS AS EASY AS PLACING THE "MUSHROOM" ON A MAGNETIC SURFACE, SUCH AS THE TOP OF YOUR TRACTOR. THEN, RUN THE WIRE DOWN, PLUGGING THE OPPOSITE END INTO YOUR MONITOR OR ADAPTER.

AFTER YOU'VE PLUGGED IN YOUR RECEIVER, YOU WILL NEED TO PAY ATTENTION TO THE BLACK, PLASTIC, RECTANGULAR BOX. IT WILL HAVE TWO LIGHTS:

- A RED LIGHT
- A GREEN LIGHT

THESE LIGHTS WILL LET YOU KNOW HOW YOUR GPS NON-DISPLAY RECEIVER IS OPERATING. WHEN YOU PLUG IT IN TO RECEIVE POWER FOR THE FIRST TIME, YOU SHOULD EXPECT THE FOLLOWING TO OCCUR IN ORDER:

- 1..... FLASHING RED LIGHT - THE RECEIVER HAS POWER.
- 2..... FLASHING GREEN LIGHT - SEARCHING FOR GPS SIGNAL.
- 3..... SOLID GREEN LIGHT - ACHIEVED GPS LOCK.
- 4..... SOLID RED LIGHT - WAAS LOCK.

SET-UP OPTIONS:

HZ

- PIN 1 & 2: ON = 57HZ (STANDARD/DEFAULT)
- PIN 1 & 2: OFF = 42HZ
- PIN 1: ON; PIN 2: OFF = 44HZ
- PIN 1: OFF ; PIN 2: ON = 10.12HZ

PULSE PER SECONDS

- PIN 3: ON = 1 PULSE PER SECOND (DEFAULT)
- PIN 3: OFF = NO PULSES PER SECOND

KPM/MPH

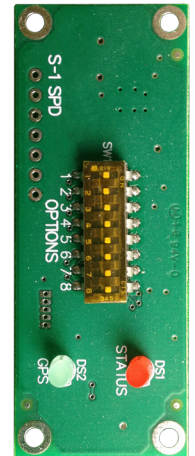
- PIN 4: ON = MPH (STANDARD/DEFAULT)
- PIN 4: OFF = KPM

WAAS

- PIN 5: ON = WAAS IS ON (STANDARD/DEFAULT)
- PIN 5: OFF = WAAS IS OFF

LOSS OF GPS SIGNAL DELAY

- PIN 6: ON = IF SIGNAL IS LOST, RECORD IS KEPT FOR 30 SECONDS PRIOR TO LOSING SIGNAL. (STANDARD/DEFAULT)
- PIN 6: OFF = IF SIGNAL IS LOST, RECORD IS KEPT FOR 2 MINUTES PRIOR TO LOSING SIGNAL.



Type of Monitor	Constant	Hz/mph	Connector Type
MT84 Calc/FlowTrak	1.74	10.12	2 Pin w/ Adapter
Hiniker Acre Commander	26.931	10.12	3-Pin Cannon
Hiniker Computer Facts	13206.661	10.12	3-Pin Cannon
Hiniker Spray Commander	378.583	10.12	3-Pin Cannon
Hiniker 8100	24.5	10.12	3-Pin Cannon
AutoTrol	.875	10.12	3-Pin Metri-Pack
Calc-An-Acre	.875	10.12	3-Pin Metri-Pack
Calc-An-Acre II	.239	57	3-Pin Metri-Pack
Flow Trak	.875	10.12	3-Pin Metri-Pack
Flow Trak II	.239	57	3-Pin Metri-Pack
GSC-1000	.239	57	3-Pin Metri-Pack
MT Gen I & MT-340F	.90	10.12	3-Pin Metri-Pack
MT Gen II, MT 3405F II	.189	57	3-Pin Metri-Pack
MT-NH311	.239	57	3-Pin Metri-Pack
MT-2405F	.875	10.12	3-Pin Metri-Pack
MT-2405F II	.239	57	3-Pin Metri-Pack
MT-3405D	.239	57	3-Pin Metri-Pack
MT-3405F	.875	10.12	3-Pin Metri-Pack
MT-3405F II	.239	57	3-Pin Metri-Pack
MT9000	.90	10.12	3-Pin Metri-Pack

Type of Monitor	Constant	Hz/mph	Connector Type
Kinze KPMII	204784		4-Pin AMP
ProPlant	.239	57	3-Pin Metri-Pack
ProSeed	.239	57	3-Pin Metri-Pack
RoadMaster	.239	57	3-Pin Metri-Pack
SodPro	.875	10.12	3-Pin Metri-Pack
SodPro II	.239	57	3-Pin Metri-Pack
Speed-O-Matic	.875	10.12	3-Pin Metri-Pack
SprayMate	.875	10.12	3-Pin Metri-Pack
SprayMate II	.239	57	3-Pin Metri-Pack
MT3000	1.80	10.12	3-Pin Weather-Pack
Tee-Jet 844	1150	57	3-Pin Deutch
Tee-Jet 855	1167	57	3-Pin Deutch
Raven 440, 460	586	57	3-Pin Conxall
DICKEY-john 3000	1480	57	4-Pin Amp
Early Riser	7773	57	4-Pin Amp
John Deere 200 & 300	7773	57	4-Pin Amp
Mid-Tech ARC6000	1220	57	4-Pin Amp
Seed Manager	7773	57	4-Pin Amp
Sensor-1 9816H	7773	57	4-Pin Amp
Sensor-1 PM2005	15546	57	4-Pin Amp

WARRANTY & RETURN POLICY

SENSOR-1 IS THE WARRANTOR WHO OFFERS A LIMITED 1 YEAR WARRANTY AS OF JANUARY 1, 2014. OUR WARRANTY COVERS PRODUCTS MANUFACTURED BY RVC MANUFACTURING COMPANY.

SENSOR-1 IS LOCATED AT 202 MAIN STREET, PRINCETON, KS 66078.

THE DURATION OF THE WARRANTY FOR SENSOR-1 MANUFACTURED EQUIPMENT AND PRODUCTS (EXCLUDING PLANTER/DRILL MONITORS) IS 1 YEAR FROM THE DATE OF INVOICE. THE WARRANTOR WARRANTS TO THE BUYER THAT THE PRODUCT(S) SOLD HEREUNDER ARE FREE FROM DEFECTS TO MATERIAL AND WORKMANSHIP, UNDER NORMAL USE AND SERVICE, IN THE HANDS OF THE ORIGINAL BUYER.

THE FORGOING WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES OF MERCHANTABILITY FITNESS FOR PURPOSE AND OF ANY OTHER TYPE, WHETHER EXPRESSED OR IMPLIED.

SENSOR-1 OFFERS A FULL REFUND OR REPLACEMENT FOR MERCHANDISE RETURNED UNUSED, IN RESEALABLE CONDITION. ALL MERCHANDISE MUST BE RETURNED IN ITS ORIGINAL PACKAGING WITHIN 30 DAYS OF THE ORIGINAL INVOICE DATE. ALL RETURNED ITEMS MUST BE ACCOMPANIED BY A

RETURN MERCHANDISE AUTHORIZATION NUMBER (RMA#). YOU MAY OBTAIN A RMA# BY CALLING A SENSOR-1 SERVICE REPRESENTATIVE AT 1-800-736-7671.

***TO SEE FULL WARRANTY & RETURN POLICY,
VISIT OUR WEBSITE AT WWW.SENSOR-1.COM**