

729098

The 729098 SRM CAN Repeater Module transmits seed data from the PDM to third party monitors. The module has two 37-pin AMP connectors and one 6-pin Deutsch connector.



General Installation Notes:

- 1) The 37-pin connector labeled “1” in the picture above is to be connected to the 37-pin connector going to the 3rd party monitor. The 37-pin connector labeled “2” is used only in the circumstances listed below. The 37-pin connector from the old planter harness does not connect to the new system. Use the included cap to cover the un-used 37-pin port.
- 2) The 6-pin Deutsch connector should be connected to the 6-pin Deutsch connector labeled SRM Repeater on the PDM pigtail harness. You will likely need one or more SRM CAN Extension Harnesses (729076 10' and 729077 20' harnesses) to accomplish this.

Special Note for 2011 and Newer Green Star Ready John Deere Planters

Since there is no 37-pin connector in the planter harness on these planters, you will need to create a 37-pin connector for the repeater module. Locate the wedge box and unplug the planter cable. Connect the 729074 (4-24 rows) or 729075 (24-32 rows) SRM Seed Metripack Adapter to the wedge box, connect the 37-pin connector on the adapter to connector 1 on the SRM CAN Repeater Module, and connect the 6-pin Deutsch to the PDM pigtail harness as described above.

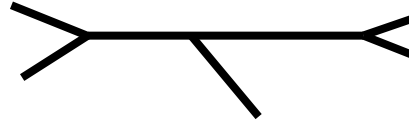
Special Note for 2013 and Newer Green Star Ready Deere Bauer Planters

Since there is no 37-pin connector in the planter harness on these planters, you will need to create a 37-pin connector for the repeater module. Locate the wedge box and unplug the planter cable. Connect the 729079 SRM Seed Bulkhead Adapter to the wedge box, connect both 37-pin connectors on the adapter to connectors 1 and 2 on the SRM CAN Repeater Module, and connect the 6-pin Deutsch to the PDM pigtail harness as described above.

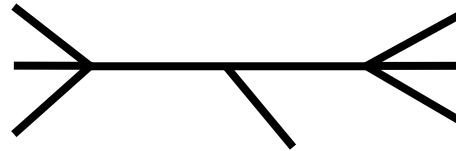
Special Note for Dickey-john Wiring Harnesses

For planters equipped with a Dickey-john compatible wiring harness (i.e. a 2000-series Kinze with a KM monitor), you will need Dickey-john adapters (725234) to connect the repeater module to the harness.

729074 SRM Seed Metripack Adapter
JD 4—24 Rows



729075 SRM Seed Metripack Adapter
JD 25—32 Rows



729079 SRM Seed Bulkhead Adapter
Deere Bauer

