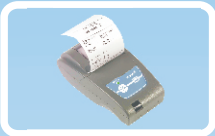




Agricultural Enhancements

RDS offers a wide range of system extras to increase the functionality of your system



Printing:

For fast and efficient printing of records on a compact and lightweight printer designed for use in harsh environments.



Data Transfer:

For the easy transfer of data to a PC via memory card for record-keeping or invoice preparation.



Secondary Software:

Allows one head unit to be used for a second application e.g. from sprayer regulation to yield monitoring.



Radar Speed Sensor:

For measuring true ground speed regardless of wheel slippage for accurate rate control.



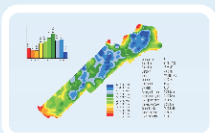
GPS Receiver:

A rugged and waterproof GPS receiver for accurate position measurement in the field.



GPS Speed Signal Conversion:

For the measurement of speed through a GPS receiver for instruments across the range (see above).



Yield Mapping:

For the collation of precise data and yield information for exporting to farm management software packages.



Third Party Rate Control:

For an effective means of providing variable rate control to or from third party controllers for spreaders and sprayers.

Compatibility Chart:

Only instruments with enhancement capabilities shown.

Enhancement	Weightlog 200	SAM 100/200/400	Spraymaster 200	MFD C 100	Shafspeed 600/660	Delta 34i	Ceres 8000i
Weightlog 200	✓						
Printing						✓	✓
Data Transfer to PC						✓	✓
Secondary Software						✓	✓
Speed Radar		✓	✓	✓	✓	✓	✓
GPS Receiver		✓	✓	✓	✓	✓	✓
GPS Speed Signal		✓	✓	✓	✓		
Yield Mapping Kit							✓
Variable Rate Control						✓	

Product overview:

Printing: For immediate printing of records for storage or customer use with a lightweight printer, designed for harsh environments.

Data Transfer to PC: Via memory card, the load data can be transferred from the instrument to an office PC, for record-keeping and data-handling processes.

Secondary Software: All RDS PSi instruments offer the option of a secondary software module in the head unit which enables use for different applications or machines.

Speed Radar: The RDS TGSS Mk III measures the true ground speed of a vehicle, regardless of wheel slippage for accurate rate control.

GPS Receiver: The RDS GPS16 is a 12-channel GPS receiver for measuring precise position and speed when in the field (Wizard range instruments require Satspeed interface).

GPS Speed Signal: The RDS Satspeed is an interface that converts a GPS signal into a radar compatible pulse for true speed over ground measurement.

Yield Mapping Kit: Provides the requirements to enable precision farming mapping functions through the Ceres 8000i yield monitor.

Variable Rate Control: The RDS System ERIS is a simple means of providing variable rate control to a third party controller via RS232 (also requires GPS connections).

For further details and information on the above system enhancements, please contact your regional distributor.

Available from:

Errors and omissions excluded, technical details are subject to change. ref: AGSYSTEM/EN/AGI/rev 1.0