



Delta Power RTK+

Changeover

Instructions 2019



Please be advised that the parameters for our VRS/RTK solution has changed and effective immediately ALL CURRENT customers will need to be contacted and information will need to be changed on all displays running on the Delta Network

Please find the instructions below for your Precision Monitor. If there are questions regarding the changeover please contact your local Delta Power

Precision Specialist or contact;

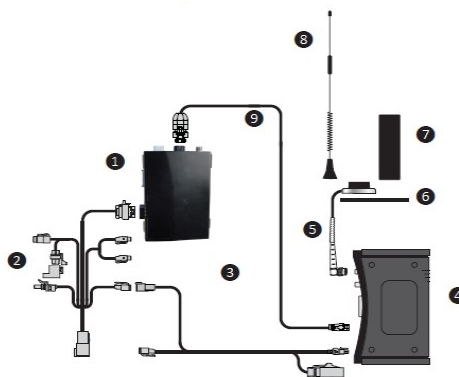
Adam Sharp (519)614-4558

dti@deltapower.ca

TM-200 Module

1. Ensure the TM-200 Module is powered off.
2. Using cable P/N 109865, attach connector P1 to the Ethernet port on the GX450 modem and then attach connector P2 to the Ethernet expansion port on the TM-200 Module or to the expansion port on the EXP-100 Module.
3. Using cable P/N 109862, attach connector P1 to the power port on the GX450 modem.
4. Connect R1 to P2 on cable P/N 92676 on the TM-200 Module.
5. Attach connector P3 to the power port on the GX450.

WIRING DIAGRAM: TM-200 MODULE (FOR USE WITH THE TMX-2050 / XCN-2050 DISPLAY)

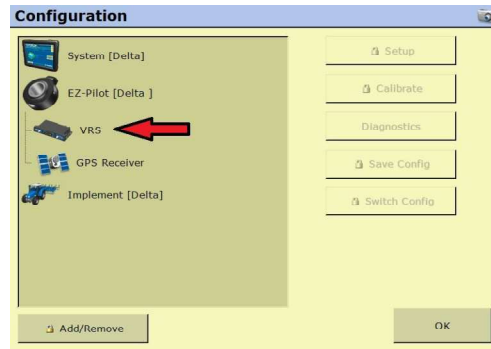


XCN-2050 FM-1000+ App



From start up menu select the toolbox icon ->

Ensure that VRS is selected as an add on in the configuration menu, if it isn't it can be added through the add/remove tab at the bottom left hand corner of the display.



Select the VRS icon and Click on the Set up Tab – This will cause the administration to launch, unless it has been changed by the user, the default password is 2009 - once entered click ok.

Work your way through the settings and fill out the following information when prompted;

Server Name/Address;	na.caseih.rtkplus.com
Port Number;	2111
Mount Point;	PRSRTCM3
Username;	(USER SPECIFIC)
Password;	(USER SPECIFIC)

****THE GX-450 DOES NOT REQUIRE A SIM ADDRESS OR RELATED GPRS SETTING DUE TO AUTO SYCRONIZATION WITH THE CORRESPONDING TOWER/SIM****

X-FILL

Continue through the settings checking that XFILL is set ON, then use the following settings;

Beam Name (if requested)	RTXNA
Frequency (MHZ)	1555.8080
Baud Rate	2400
RTK Base Datum	NAD83

Return to the configuration menu and select the Autosteer/Vehicle tab on the left to highlight it, then press **Save Config** on the right

