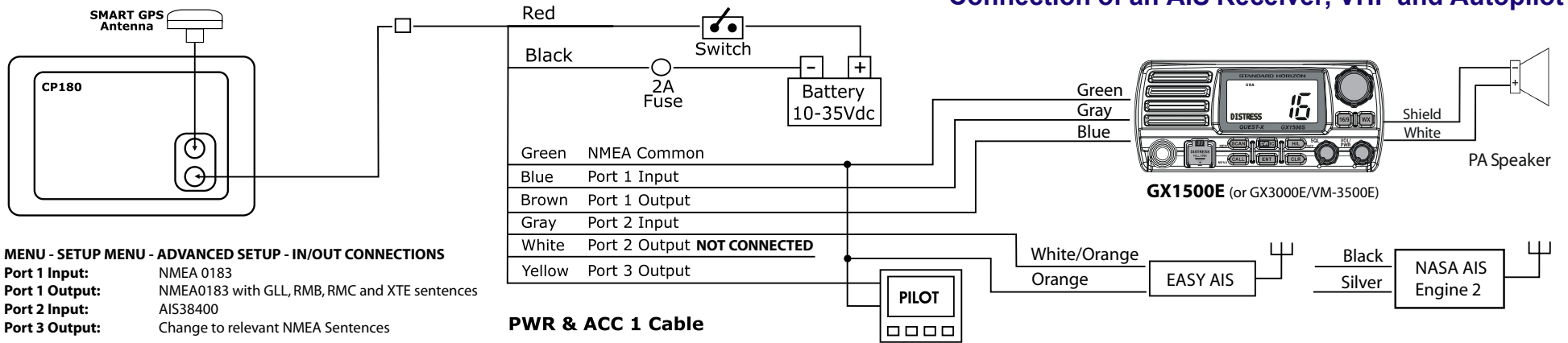


DC Power Connection



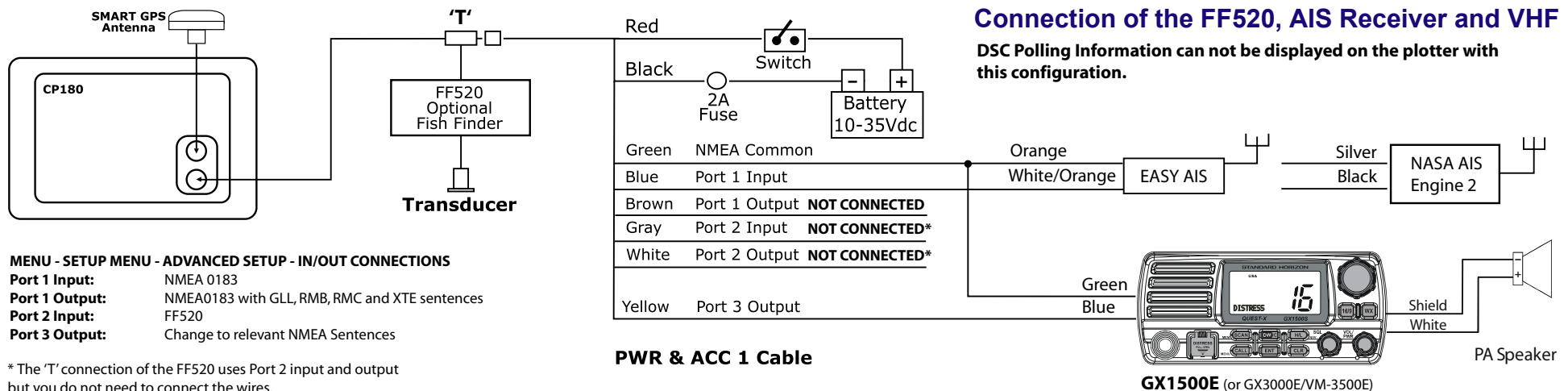
Connection of an AIS Receiver, VHF and Autopilot



MENU - SETUP MENU - ADVANCED SETUP - IN/OUT CONNECTIONS
Port 1 Input: NMEA 0183
Port 1 Output: NMEA0183 with GLL, RMB, RMC and XTE sentences
Port 2 Input: AIS38400
Port 3 Output: Change to relevant NMEA Sentences

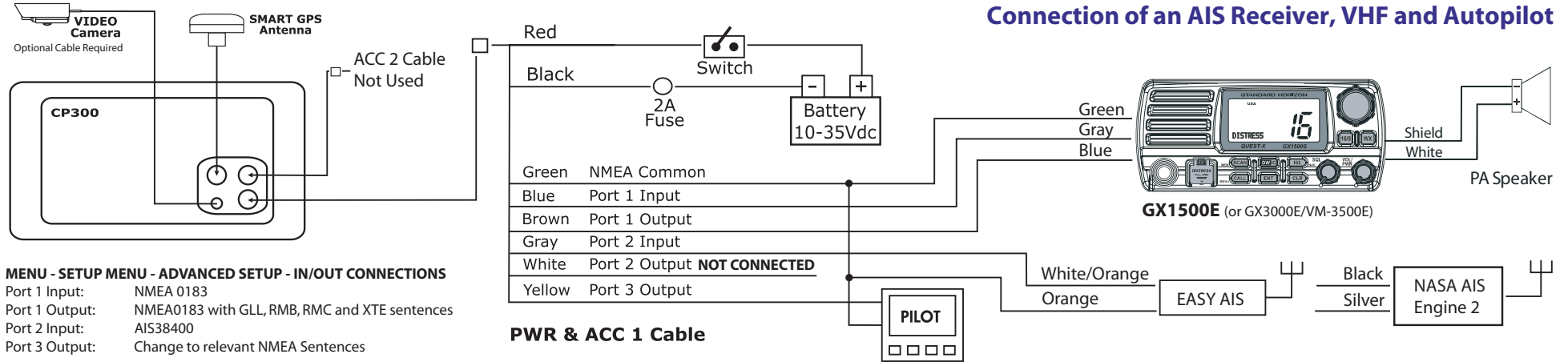
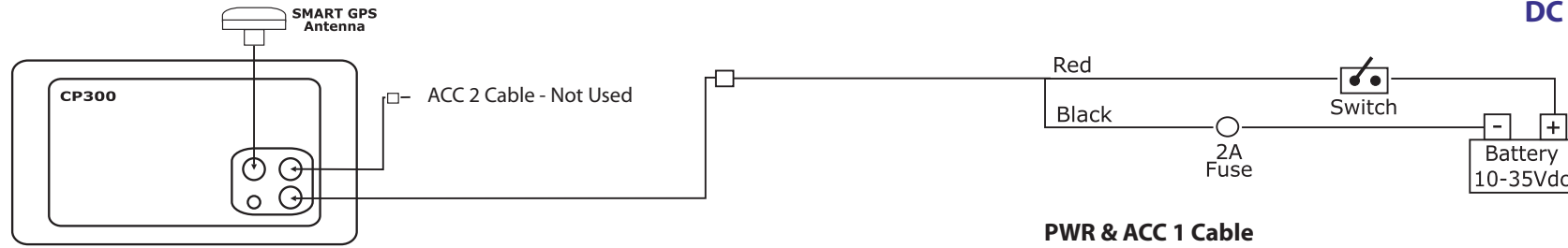
Connection of the FF520, AIS Receiver and VHF

DSC Polling Information can not be displayed on the plotter with this configuration.

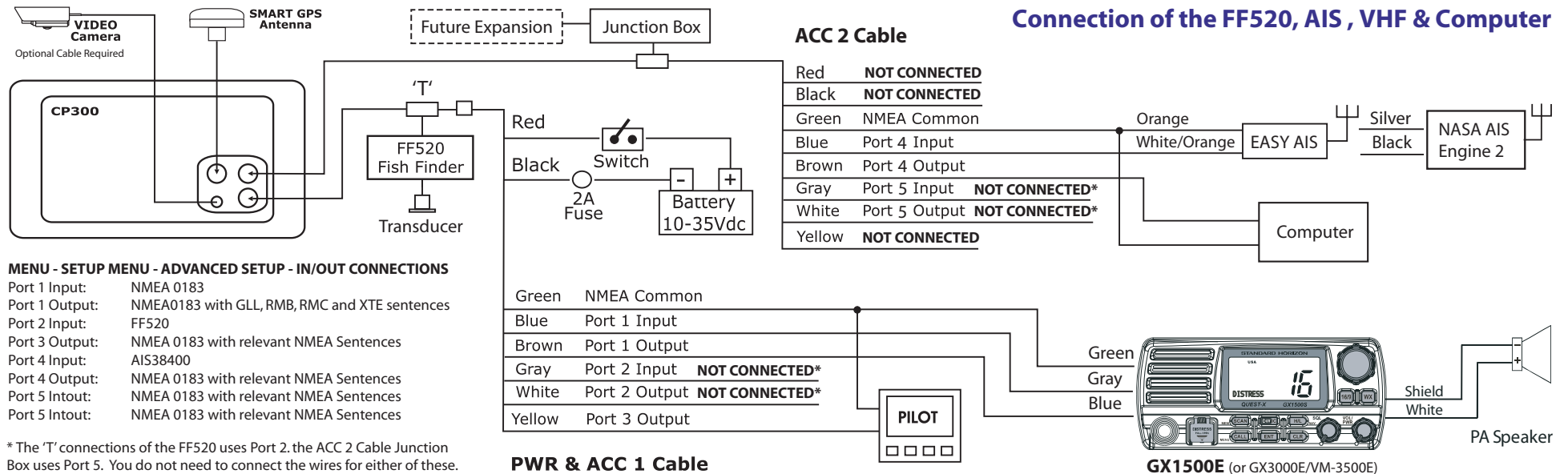


MENU - SETUP MENU - ADVANCED SETUP - IN/OUT CONNECTIONS
Port 1 Input: NMEA 0183
Port 1 Output: NMEA0183 with GLL, RMB, RMC and XTE sentences
Port 2 Input: FF520
Port 3 Output: Change to relevant NMEA Sentences

* The 'T' connection of the FF520 uses Port 2 input and output but you do not need to connect the wires.



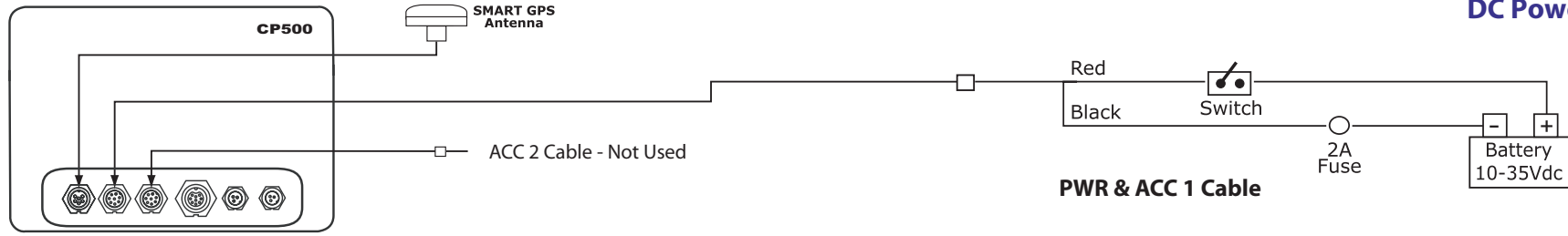
MENU - SETUP MENU - ADVANCED SETUP - IN/OUT CONNECTIONS
 Port 1 Input: NMEA 0183
 Port 1 Output: NMEA0183 with GLL, RMB, RMC and XTE sentences
 Port 2 Input: AIS38400
 Port 3 Output: Change to relevant NMEA Sentences



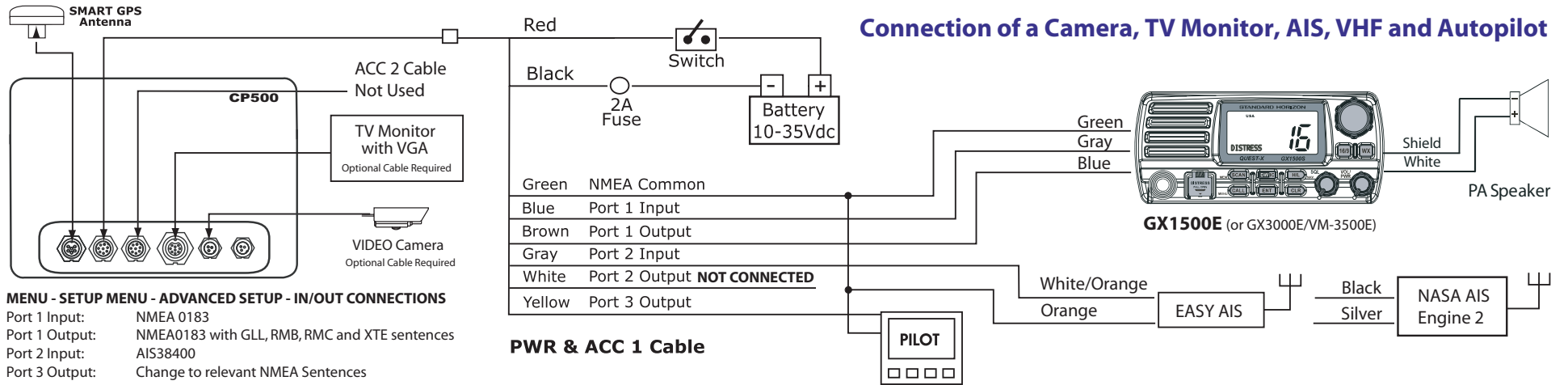
MENU - SETUP MENU - ADVANCED SETUP - IN/OUT CONNECTIONS
 Port 1 Input: NMEA 0183
 Port 1 Output: NMEA0183 with GLL, RMB, RMC and XTE sentences
 Port 2 Input: FF520
 Port 3 Output: NMEA 0183 with relevant NMEA Sentences
 Port 4 Input: AIS38400
 Port 4 Output: NMEA 0183 with relevant NMEA Sentences
 Port 5 Intout: NMEA 0183 with relevant NMEA Sentences
 Port 5 Intout: NMEA 0183 with relevant NMEA Sentences

* The 'I' connections of the FF520 uses Port 2, the ACC 2 Cable Junction Box uses Port 5. You do not need to connect the wires for either of these.

DC Power Connection

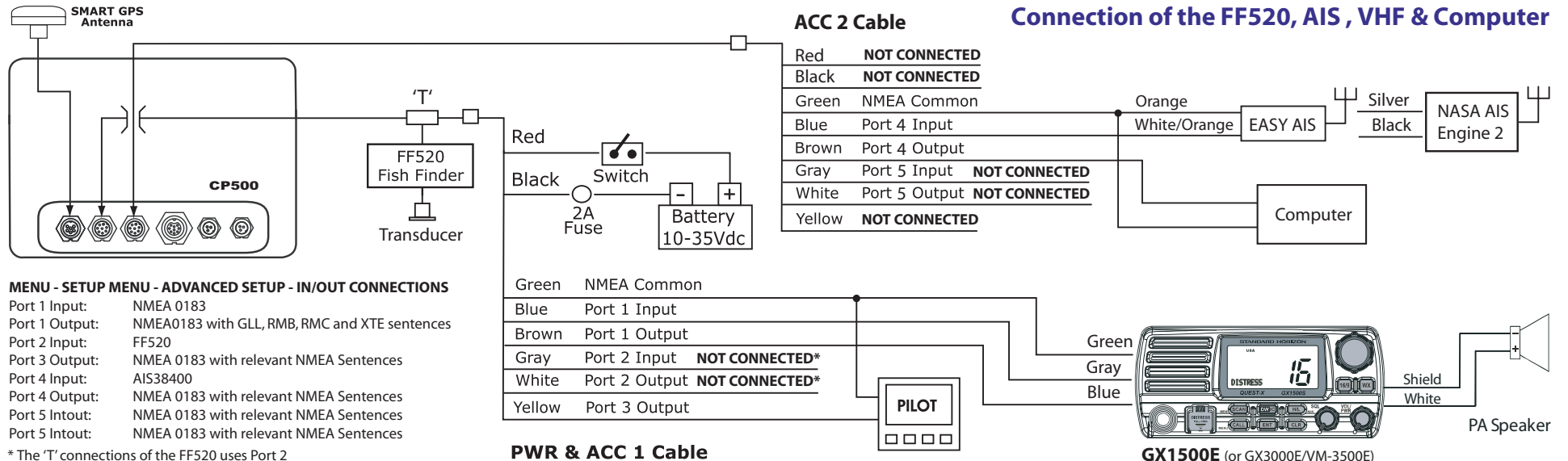


Connection of a Camera, TV Monitor, AIS, VHF and Autopilot



MENU - SETUP MENU - ADVANCED SETUP - IN/OUT CONNECTIONS
 Port 1 Input: NMEA 0183
 Port 1 Output: NMEA0183 with GLL, RMB, RMC and XTE sentences
 Port 2 Input: AIS38400
 Port 3 Output: Change to relevant NMEA Sentences

Connection of the FF520, AIS, VHF & Computer



MENU - SETUP MENU - ADVANCED SETUP - IN/OUT CONNECTIONS
 Port 1 Input: NMEA 0183
 Port 1 Output: NMEA0183 with GLL, RMB, RMC and XTE sentences
 Port 2 Input: FF520
 Port 3 Output: NMEA 0183 with relevant NMEA Sentences
 Port 4 Input: AIS38400
 Port 4 Output: NMEA 0183 with relevant NMEA Sentences
 Port 5 Intout: NMEA 0183 with relevant NMEA Sentences
 Port 5 Intout: NMEA 0183 with relevant NMEA Sentences

* The 'T' connections of the FF520 uses Port 2