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- 1. Connect optical bundles to SMA connectors on front of Apollo Device
- 2. Connect electrical sensors to SMA connectors on front of Apollo Device
- 3. Screw on sensor cap to end of optical bundle
- 4. Plug USB 5-pin Micro-B cable into back of Apollo unit and connect to a Windows or Mac PC
- 5. Start the IOS Apollo Software
- 6. Go to the "Configure" tab and click "Refresh Device List", select you Apollo device from the "Select Device" dropdown menu, click "Connect"

• • •	IOS Apollo				
ure	Connect Apollo Unit				
fig	/dev/tty.usbmodem123761101				
Cor	Connect Device	Refresh Device List			
÷	Configure Sensors				
Plo	Sensor Sensor Cap ID:				
Live					
	Calibration: Browse				
	Manual Temp (*C):				
	Manual EC (mS):				
	MEAS: SAMP:				
	Send Configuration				
	Save Data				
	Location	Browse			
	Filename:				

- 7. Configure Sensors
 - a. Select "Apollo Device" and "Sensor"
 - b. Enter in "Sensor Cap ID"
 - c. Load "Calibration File"
 - d. Set manual correction factors, if applicable
 - e. Set "MEAS" and "SAMP"
 - f. Click "Send Configuration"

• •	IOS Apollo				
lle	Connect Apollo Unit				
figu	/dev/tty.usbmodem123761101				
oni	Connect Device Refresh Device List				
0	Configure Sensors				
'e Plot	/dev/tty.usbmodem17 * Optical DO #1 * Sensor Cap ID: A123				
Ľ	Calibration: //Users/ios/Desktop/A123_cal.csv Browse				
	Manual Temp (*C):				
	✓ Manual EC (mS): 001				
	MEAS: 1000 SAMP: 1000				
	Send Configuration				
	Save Data Location Browse				
	Filename:				
		5			

8. Select file save "Location" and "Filename"

a	Connect Apollo Unit				
jur	Connect Apono onit				
ntić	Connect Device		Refresh Device List		
ပိ					
+-	Configure Sensors				
6 B	/dev/tty.usbmodem12 - Optical DO #1 - Ser	nsor Cap ID: A123			
š					
	Calibration: //Users/ios/Desktop/A123_cal.csv	Browse			
	Manual Temp (°C):				
	Manual EC (mS): 0.01				
	MEAS: 1000 SAMP: 1000				
	Send Configuration				
		Save Data			
	Location /Users/ios/Desktop	Browse			
	Filename: DO_run1				

9. Click the "Live Plot" tab and click "Measure"

