

EMC Probe, Field Monitor and Computer Interface Configuration Guide
This information is provided as a configuration guide for the EMC Field Probe Products



- HI-6100 Field Monitor***
- Open Comm 1
 - Open Comm 2
 - Open Comm 3
 - Open Comm 4


Options: HI-6100OPT1 Field Monitor with bench top case


* Probe Interface not included


* The FM5004 is no longer available for sale. 10/31/10





- FM5004 Field Monitor ***
- Channel 1
 - Channel 2
 - Channel 3
 - Channel 4


	HI-6122FM HI-6122 Laser Pro Kit, 10 kHz - 1 GHz H-491273 Laser Data Module H-491263-10 Fiber Optic Cable (10 meters) H-23861521000 Connector, FC to FC 708027 Connector, ST to ST H-491260 Carry Case Assembly H-34FO1 Cleaning Kit
---	--


	HI-6105FM HI-6105 Laser Pro Kit, 100 kHz - 6 GHz H-491273 Laser Data Module H-491263-10 Fiber Optic Cable (10 meters) H-23861521000 Connector, FC to FC 708027 Connector, ST to ST H-491260 Carry Case Assembly H-34FO1 Cleaning Kit
---	---


	HI-6153FM HI-6153 Laser Pro Kit, 10 MHz - 40 GHz H-491273 Laser Data Module H-491263-10 Fiber Optic Cable (10 meters) H-23861521000 Connector, FC to FC 708027 Connector, ST to ST H-491291 HF Carry Case Assembly H-34FO1 Cleaning Kit
---	--


	HI-6022FM HI-6022 Field Probe Kit, 10 kHz - 1 GHz H-491277 Assy, Fiber Optic Port H-491106-10 Fiber Optic Cable (10 meters) H-491198-48 Charger, 4.8 Volt 200 mA H-231205000 Connector, SMA to SMA (QTY. 2) H-511120B Carry Case Assembly
---	---

	HI-6005FM HI-6005 Field Probe Kit, 100 kHz - 6 GHz H-491277 Assy, Fiber Optic Port H-491106-10 Fiber Optic Cable (10 meters) H-491198-48 Charger, 4.8 Volt 200 mA H-231205000 Connector, SMA to SMA (QTY. 2) H-511120B Carry Case Assembly
--	--

	HI-6053FM HI-6053 Field Probe Kit, 10 MHz - 40 GHz H-491277 Assy, Fiber Optic Port H-491106-10 Fiber Optic Cable (10 meters) H-491198-01 Charger, 4.8 Volt 220 mA H-231205000 Connector, SMA to SMA (QTY. 2) H-491291 HF Carry Case Assembly
---	--

	HI-6022 HI-6022 Field Probe, 10 kHz - 1 GHz H-491106-10 Fiber Optic Cable (10 meters) H-491198-48 Charger, 4.8 Volt 25 mA H-231205000 Connector, SMA to SMA (QTY. 2) H-511120B Carry Case Assembly
---	---

	HI-6005 HI-6005 Field Probe, 100 kHz - 6 GHz H-491106-10 Fiber Optic Cable (10 meters) H-491198-48 Charger, 4.8 Volt 25 mA H-231205000 Connector, SMA to SMA (QTY. 2) H-511120B Carry Case Assembly
---	--


	HI-6053 HI-6053 Field Probe, 10 MHz - 40 GHz H-491106-10 Fiber Optic Cable (10 meters) H-491198-01 Charger, 4.8 Volt 220 mA H-231205000 Connector, SMA to SMA (QTY. 2) H-491291 HF Carry Case Assembly
---	---





HI-6113 Laser Data Interface

Computer USB Port

ProbeView Laser software available free from our website

	HI-6122USB HI-6122 USB Laser Pro Kit, 10 kHz - 1 GHz H-500203 HI-6113, Laser Data Interface H-491263-10 Fiber Optic Cable (10 meters) H-491260 Carry Case Assembly H-23861521000 Connector, FC to FC 708027 Connector, ST to ST H-30DTS050 Power Supply H-34FO1 Cleaning Kit H-221543181 Cable, USB Type A to mini B, 1 meter
---	--

	HI-6105USB HI-6105 USB Laser Pro Kit, 100 kHz - 6 GHz H-500203 HI-6113, Laser Data Interface H-491263-10 Fiber Optic Cable (10 meters) H-491260 Carry Case Assembly H-23861521000 Connector, FC to FC 708027 Connector, ST to ST H-30DTS050 Power Supply H-34FO1 Cleaning Kit H-221543181 Cable, USB Type A to mini B, 1 meter
---	---

	HI-6153USB HI-6153 USB Laser Pro Kit, 10 MHz - 40 GHz H-500203 HI-6113, Laser Data Interface H-491263-10 Fiber Optic Cable (10 meters) H-491291 HF Carry Case Assembly H-23861521000 Connector, FC to FC 708027 Connector, ST to ST H-34FO1 Cleaning Kit H-221543181 Cable, USB Type A to mini B, 1 meter
---	---




HI-4413USB Fiber to USB Converter





HI-4413P Fiber to Serial Converter

Computer Comm Port

ProbeView LT software available free from our website

	HI-6022 HI-6022 Field Probe, 10 kHz - 1 GHz H-491106-10 Fiber Optic Cable (10 meters) H-491198-48 Charger, 4.8 Volt 25 mA H-231205000 Connector, SMA to SMA (QTY. 2) H-511120B Carry Case Assembly
--	---

	HI-6005 HI-6005 Field Probe, 100 kHz - 6 GHz H-491106-10 Fiber Optic Cable (10 meters) H-491198-48 Charger, 4.8 Volt 25 mA H-231205000 Connector, SMA to SMA (QTY. 2) H-511120B Carry Case Assembly
---	--

	HI-6053 HI-6053 Field Probe, 10 MHz - 40 GHz H-491106-10 Fiber Optic Cable (10 meters) H-491198-01 Charger, 4.8 Volt 220 mA H-231205000 Connector, SMA to SMA (QTY. 2) H-491291 HF Carry Case Assembly
---	---

NOTES:

- A. HI-6100 Field Monitor does not come with probe interface modules (See FM Kit information)
- B. Longer fiber optic cable assemblies are available
- C. HI-61xxFM and HI-61xxUSB models are laser powered
- D. HI-60xxFM and HI-60xx models are battery powered