

HI-6100 Field Monitor



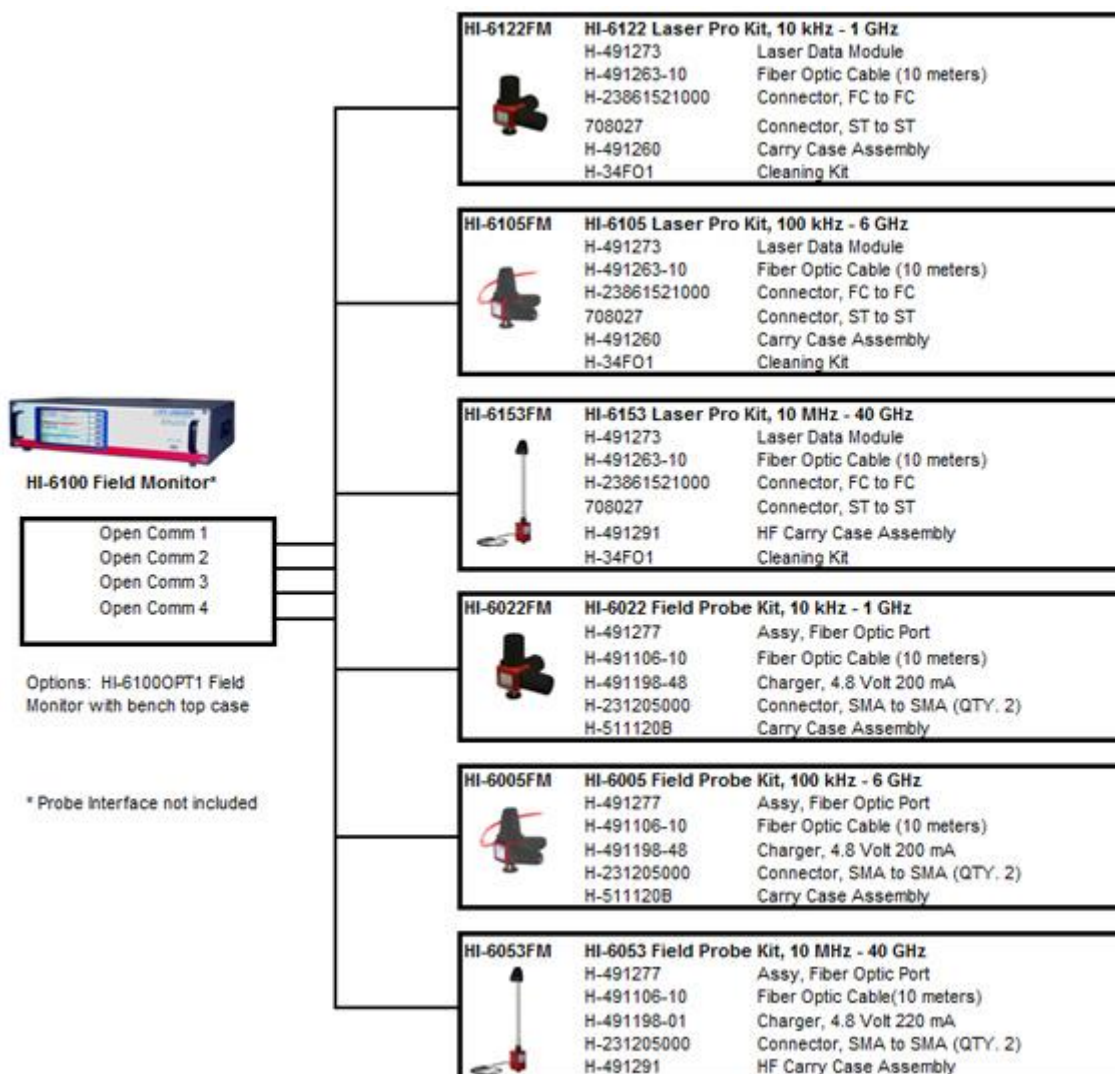
The ETS-Lindgren Holaday EMF Model HI-6100 Field Monitor Readout Unit provides measurement display, control and alarm functions for up to four ETS-Lindgren Holaday EMF probes (sold separately).

Key Features

- CE Approved
- Simultaneous Display of up to 4 Probe Data Streams
- IEEE-488 and RS-232 interfaces
- Large Color VGA Display

Description The Model HI-6100 Readout Unit includes IEEE-488 GPIB and RS-232 Serial interfaces (firmware upgrades can be made through the port). Also included are a Liquid Crystal Display (LCD) color VGA display; user-selected audible field strength, temperature and low battery alarms. All functions are menu driven and controlled from the front panel.

Readings from up to four probes can be displayed simultaneously. The probes can be any combination of E-field or H-field probes currently available including our new LaserPro series. The LCD readout will simultaneously display readings from each axis of a three axis probe, plus the total field reading. The HI-6100 Readout Unit recognizes each probe and automatically displays the proper units. High, low or average readings can be selected from any or all probes, giving flexibility in choice of signal input and automated leveling for EMC testing.



Controllers, Readouts

- **Depth**
381 mm
- **Height**
133 mm
- **Inputs**
4 Model 6105 or 6005 (any mix)
- **Operating Temperature Range**
10°C - 40°C (50°F - 104°F)
- **Outputs**
USB, IEEE-488, RS-232
- **Power**
90-260 VAC, 50/60 Hz, 1A
- **Weight**
3.2 kg
- **Width** 483 mm