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NEW AFFORDABLE PERSONAL RF MONITOR DEVICE NOW AVAILABLE

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Primus

Primus is proud to now offer customers the brand new fieldSENSE Occupational RF Monitor. The fieldSENSE Occupational is a cost-saving option for mobile network operators and other professionals looking for a way to ensure RF safety for all personnel working within the area of a base station antenna. The monitor carries a low list price making it affordable enough for anyone to carry it at all times.

Extra pressure is placed on RF workers due to increased BTS complexity and the fear of losing revenue during downtime. This leads workers to accidentally take unnecessary risks with EMF overexposure. The fieldSENSE Occupational Monitor allows RF workers to reduce this risk of overexposure, not only under known conditions such as a BTS facility controlled by a familiar operator, but also in more complex environments where multiple operators share the platform.



The fieldSENSE Occupational has two modes: measure mode and monitor mode. When an RF technician is approaching a base station, they may use measure mode to ensure that they are not overexposed. When the unit is in measure mode, the field strength is continuously measured. A level indicator bar shows the changing exposure levels as the instrument is moved around a site. Using this feature, a user can pinpoint sources of RF radiation and confirm whether certain base stations have been shut down or if they are transmitting reduced power levels.

Following a sweep confirming that relevant sectors have been powered down, the fieldSENSE Occupational can switch to monitor mode. Once mounted, the fieldSENSE continuously monitors the RF radiation levels and will alert the worker in the event of a significant exposure change by both an audio and visual alarm.

The monitor is made for all RF workers and for network operators that would like to reduce the RMF overexposure risks around their BTS sites. The device is small enough to be part of an RF worker's personal safety gear and also can easily fit in a BTS site safety kit. The monitor features



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a durable design ready for everyday use and is small enough to fit in the pocket of a user. A rubberized outer shell offers improved grip and protects the fieldSENSE from impact and mechanical shock. A standard tripod socket on the bottom of the device may be used to mount the fieldSENSE to a tripod when using the monitor mode on a site.

The new fieldSENSE RF monitor is in stock and ready to ship today! Contact Primus to order your own fieldSENSE Occupational Monitor today!