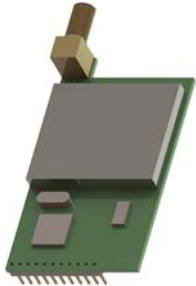


Technical Bulletin

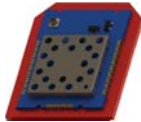
New 2.4 GHz Radio



OLD



NEW Y5893



NEW Y5711

A Design Change Has Been Made To The 2.4 GHz Radio Improved Radio Performance and Handheld Battery Life

Task Force Tips wireless controlled monitors use either a 2.4 GHz or a 900 MHz radio for communication with the wireless handheld operator station. TFT has implemented a new 2.4 GHz radio into our design. The new and old radio are not cross compatible.

All radios in a system must match. Example: If you upgrade or replace one unit of a system, such as the remote operator station, you must also upgrade the monitor station radio. Contact the service department at TFT with the following information at the bottom of this page. Board code upgrade may be required. Monitor communication board (rev 2.2.0 or newer), Standard handheld board (rev 2.1.5 or newer), Display handheld board (rev 3.0.3 or newer). Contact the service department for board upgrades.

FEATURES	BENEFITS
Compatibility	Works with current monitors and wireless operator stations (Both require matching radios)
Performance	Increased radio sensitivity strengthens wireless connection
Power Draw	Conservative power usage lengthens battery life



Quantity to Upgrade

Components Required Per Upgrade:

- Y5893 Radio Board
- Y5883 Antenna



Quantity to Upgrade

Components Required Per Upgrade:

- Y5711 Radio Board
- Y5883 Antenna



Quantity to Upgrade

Components Required Per Upgrade:

- Y5893 Radio Board
- Y5883 Antenna



Quantity to Upgrade

Components Required Per Upgrade:

- Y5893 Radio Board
- Y5898 Antenna