

SECTION 22.921: 911 call processing procedure; 911-only calling mode

The E911 requirement does not apply in any way to the CMM products as they have no ability to place actual calls to any number, and they have no voice capability. The CRM products (4200) are exempt from the E911 requirement due to the fact that they are principally embedded data transceivers only. The current implementations of the CRM4250 and CRM4200 application interfaces do not support use of the transceiver on a stand-alone basis where internal E911 capability is required. In the event that the customer's final application has voice calling capability, that application will be required to comply with the E911 requirement. At this time, the G2 CRM products (CRM4200) do not include any special handling provisions for 911 calling. The CRM does provide the application with access to the necessary radio control functions for use in implementing any of the 3 approved call-handling scenarios. We do plan to implement and offer internal E911 call processing features in the future to simplify customer applications where this capability is required. The timeframe is within 2001 (target mid-year). The specific scenario(s) to be implemented have not yet been determined although it is anticipated that it will be a fully self-contained process, given the embedded nature of our products.