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## xFBRM Release Notes

**Date: October 2, 2017**

**Revision: R (20404R.bin)**

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### Overview

This release note covers the requirements, important notes, new features and changes, addressed issues, and known limitations for the xFBRM product family.

### Requirements:

Firmware revision R and these release notes apply to the following products:

- CFBRM10xx-10x
- SFBRM10xx-10x

### New Features and Enhancements:

The following is a list of new features and enhancements in Revision R

- Updated xFBRM firmware to fix an intermittent start-up issue that could lock up the I2C bus, generate pic errors, and cause the loss of connection to the management
- Per Port L2CP configuration is now supported in the xFBRM per MEF Standards
- OAM Link events are now supported in the xFBRM
- A VLAN/MAC violation trap is no longer sent when VLAN/MAC violation suppression is enabled and any other event like link change is detected

### Known Feature Limitations:

The following list is currently known issues for the xFBRM products.

- None

### Related Documentation:

- xFBRM Quick Start Guide (33378)
- xFBRM User Guide (33345)
- xFBRM OAM Application Note