

FMPS NMC Firmware Release Notes 1.3.6 Rev1.0

Contents

General.....	3
Tested Application Compatibility	3
Released Production Files	3
Product Upgrade	3
New Features	4
New Features added in version 1.3.6.....	4
Resolved Issues	5
Issues resolved by version v1.3.6	5
Outstanding Issues	6
New Issues	6
Existing Issues	6
Release History	8

General

Tested Application Compatibility

<i>Application</i>	<i>Support</i>	<i>Known Limitations</i>
Transmitter	V1.2.5	
3 Channel Receiver	V1.2.0	
1 Channel Receiver	V1.1.20	

Released Production Files

Product Upgrade

Image Information

Filename: fmps-nmc-1.3.5-release.bin

Version: 1.3.5

CRC32: EFC1446B

SHA256: 2fad46feb4d2a2522ddc2640fc3289ce0848075fde862a4db989ce873e06722c

File size: 1779782 bytes

New Features

New Features added in version 1.3.6

- 1 Channel receiver

Resolved Issues

Issues resolved by version v1.3.6

<i>Issue ID</i>	<i>Title</i>
PUL-480	On the 'Status -> Power Supply' page show all slots
PUL-512	Prevent duplicate downloading of upgrade images
PUL-561	"Download Identification.csv" actually tries to produce a FMPSIdentification.csv file
PUL-574	Subject of Email Notifications does not include the System name
PUL-586	Host IP Address is not recorded in Event Log / SNMP Trap / Email when User logs out through SSH
PUL-606	When user turned on/off power supply system throwing some Critical Internal Failure event log
PUL-1250	Capacity Page Bars Enhancement
PUL-1258	Receivers' output enable status not retained in nvs

Outstanding Issues

New Issues

The following reported problems have been found since the previous release and are still outstanding in this release.

Issue ID	Title	Version	Status
PUL-1437	User unable to disable PSU while active PSU alarm	v1.3.4	Deferred
PUL-1450	SSH command prompt is not displayed when the System Use Banner is on	v1.3.6	Deferred
PUL-1451	IPv6: Static IPv6 Updated in Ethernet Network Interface Panel, But neither Accessible Using WebUI nor ssh	v1.3.5	Deferred
PUL-1452	No critical alarm when power used is 100%	v1.3.5	Deferred

PUL-1437 User unable to disable PSU while active PSU alarm

A user will be unable to disable PSU while active PSU alarm.

Workaround: Clear PSU alarm and then disable the PSU.

PUL-1450 SSH command prompt is not displayed when the System Use Banner is on

SSH command prompt is not displayed when the System Use Banner is on

Workaround: Turn of the System Use Banner.

PUL-1451 IPv6: Static IPv6 Updated in Ethernet Network Interface Panel, But neither Accessible Using WebUI nor ssh

Unable to access system over IPv6 address after the address of the system is changed.

Workaround: Reset the system.

PUL-1452 No critical alarm when power used is 100%

No critical alarm when power used is 100%

Workaround: None

Existing Issues

The following reported problems were found prior to the previous release and are still outstanding.

Issue ID	Title	Version	Status
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PUL-490	Creating a user with max limit of 64 characters does not wrap text and overlaps with another field	v1.1.1	Deferred
PUL-523	No SNMP Trap when the NMC is Restarted	v1.1.0	Deferred

PUL-490 Creating a user with max limit of 64 characters does not wrap text and overlaps with another field

Creating a user with max limit of 64 characters does not wrap text and overlaps with another field.

Workaround: Zoom out on the webUI and delete the user.

PUL-523 No SNMP Trap when the NMC is Restarted

The SNMP trap stating that the system has been restart isn't always seen after a reset. There is a race condition between the Link being fully up and the message being sent.

Workaround: None.

Release History

Revision	Date	Reason for Change
1.1.3	March 14, 2024	Preliminary Release
1.2.0	November 5, 2024	Maintenance release and support for 56V receiver
1.2.2	July 28, 2025	Maintenance release
1.3.6	July 22, 2026	Support for 1 Channel receiver