

Release history for Model numbers:

PM5111 / PM5331

Release Version	Date	OS Version	RS version	Language Version
2.22	28-Jun-2018	2.2.2	2.0.0	4.0.0
2.21	01-Mar-2017	2.2.1	2.0.0	4.0.0
2.20	16-Jun-2016	2.2.0	2.0.0	4.0.0

Note :

- Firmware v2.xx applicable for Hardware version B1. Hardware version is indicated on the Meter labels
- Meters with 1.xx firmware can't be upgraded with 2.xx firmware

Revision	Changes Since Version	Change Details
2.22	2.21	Fixes <ul style="list-style-type: none"> • Meter sometimes hangs when BACnet (Bnet) menu is accessed on the HMI, this is fixed • Bug Fixed: Phase reverse alarm • Changed: Default LCD type Vx to Tm (internal) • Bug fixed: Gain switch changed • Bug fixed: Checksum verification is upgraded from 1Mb to 2Mb in Ethernet models
2.21	2.20	Fixes <ul style="list-style-type: none"> • 8905 Bitmap Register Changed from UINT32 to UINT16 <p>Note: This register not applicable to PM51xx meters. Firmware revised to keep the commonality</p>
2.20	1.60	First release for Meter hardware with Hardware version B1 Enhancements <ul style="list-style-type: none"> • Hardware enhancement for increased internal memory • Individual harmonics magnitude <1% available • CT primary / secondary ratio data can take float values Fixes <ul style="list-style-type: none"> • In case of negative energy flow, the HMI scaling for Power and Energy not correct: fixed • Single/ Multiple coil read correction for DI,DO, Alarms • Power Fail Reset Counter Not Getting Changed on HMI After Reset • In 2VT configuration, unused phase value was showing 0. – Fixed

		<ul style="list-style-type: none">• Display RTC time and QR code time stamp not matching when GMT offset is added. - Fixed.• Missing of 1st pulse in DO Alarm Counter and Setup Changed from ON -> OFF Vice versa – Fixed
--	--	---