

Eaton PXM3000MA15

Catalog Number: PXM3000MA15

Eaton PXM3000 meter with display, Power supply 100-277 Vac, Ethernet, Modbus TCP

General specifications

Product Name	Catalog Number
Eaton Power Xpert meter 3000	PXM3000MA15
UPC	Product Length/Depth
786689327248	4 in
Product Height	Product Width
4 in	2.5 in
Product Weight	Compliances
1 lb	CE Marked
Certifications	
UL Recognized	



Product specifications

Waveform capture sampling rate

128/cycle

Type

Meter

%Thd - current and voltage

To 63rd

Logging

Time / date stamp

Memory

2 GB

Impulse transient capture

None

Individual harmonics magnitude

To 63rd

Current sensor input

5A

I/O capability

Analog Input/Output

Prog. Pulse Output --Wh, Varh, Vah

Digital Input/Output

Sub Cycle- Sag/ Swell

ANSI % revenue accuracy

C12.20 (0.2)

Instrumentation

Watts

Demand Metering

Neutral Current

Power-Real, Reactive, Apparent

Va demand

Watt Demand

Wh --Positive & Negative

Per Phase Power Factor

View current & voltage phasors on display

Current & Voltage - Per Phase

Voltage rating

100-240 Vac or 110-250 Vdc

Resources

Multimedia

[Power Systems Experience Center Tour – Metering Focus](#)

[Power Xpert Meters](#)

Specifications and datasheets

[Eaton Specification Sheet - PXM3000MA15](#)



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com
© 2023 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are
property of their respective
owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)