

AMI SOLUTIONS

MDMS + Communications + Meter

Smart AMI Solution

End-to-end Advanced Metering Infrastructure for utilities

Delta Prima Metering's Smart AMI Solution is an end-to-end Advanced Metering Infrastructure combining Meter Data Management Software (MDMS), communication infrastructure and meter devices — scalable and bi-directional.

MDMS

SOFTWARE LAYER

99.9 %

SYSTEM UPTIME

Class 1.0

METER ACCURACY

SAMM 790

CALIBRATION



MDMS + Communications + Meter Devices

KEY FEATURES

- | | |
|--|---|
| <p>01 End-to-end AMI covering metering, collection, validation and analysis</p> | <p>05 Fully scalable and built to utility-specific requirements</p> |
| <p>02 MDMS for remote management and monitoring across the full AMI fleet</p> | <p>06 Meter device layer based on DDZ1513 / DTZ1513 modular AMI meters</p> |
| <p>03 Communication sized to geography: RF, PLC or GPRS/4G/NB-IoT</p> | <p>07 Class 1.0, IP54, STS or post-payment options on all meters</p> |
| <p>04 Bi-directional metering and data-collection infrastructure</p> | <p>08 In-house calibration under SAMM 790 accreditation</p> |



TECHNICAL DATA

Technical specifications

Official ratings for MDMS + Communications + Meter Devices. Communication module and payment mode are specified at order.

SOLUTION COMPONENTS

Software	Meter Data Management Software (MDMS)
Communication	RF, PLC or GPRS/4G/NB-IoT
Meter devices	DDZ1513 / DTZ1513 modular AMI meters

METER DEVICE LAYER

Accuracy	Class 1.0
Ingress protection	IP54
Payment	STS or post-payment
Calibration	In-house (SAMM 790)

SYSTEM METRICS

System uptime	99.9 %
Integration	IoT / cloud ready

Request a quotation, sample or technical pack

info@deltaprima.com.my · +603-5524 3154 · www.deltaprima.com.my



NEXT STEPS

Let's talk about your project

Scan the QR code to open the product page, or reach our technical sales team for a demonstration, quotation or hardware samples.



Scan for product page
deltaprima.com.my

GET IN TOUCH

EMAIL

info@deltaprima.com.my

Sales & technical enquiries

PHONE

+603-5524 3154

Monday – Friday, business hours

WEBSITE

www.deltaprima.com.my

Products & downloads

HEAD OFFICE

Delta Prima Metering Sdn Bhd

12A, Jalan 15/22, Tiong Nam Industrial Park
40200 Shah Alam, Selangor, Malaysia

ISO 9001 Certified

SAMM 790 Accredited Lab

Product brochure · Technical data

MDMS + Communications + Meter Devices

Smart AMI Solution

AMI SOLUTIONS

MDMS + Communications + Meter Devices