

Test Report Summary



No 112624-AA summary

Razón Social / Fundación Tecnalia Research & Innovation Nº F-69 Registro de Fundaciones del Gobierno Vasco CIF G48975767 - ES G48975767

PRIME Certification Tests Cases for Service Nodes

EQUIPMENT UNDER TEST	SINGLE-PHASE METER WITH PRIME Communications
MODEL	MA109M
FIRMWARE VERSION	01-9663c30057124
CERTIFICATION SCOPE¹	<p>PRIME v1.4: Certification Process Profile 3 – Electricity Meter with PRIME chipset PRIME 1.4 CH1, CH3, CH4, CH5, CH6, CH7 and CH8</p> <ul style="list-style-type: none"> • PRIME 1.4 PHY layer • PRIME 1.4 MAC layer <ul style="list-style-type: none"> o Without Security Profiles nor backward compatibility. • PRIME 1.4 CONVERGENCE layer
MANUFACTURER	Shenzhen Kaifa Technology (Chengdu) Co., Ltd.
APPLICANT	Shenzhen Kaifa Technology (Chengdu) Co., Ltd.
DATE OF RECEPTION	19 th March 2024
PRIME SPECIFICATION VERSION	PRIME-Specs V1.4
TEST CASE VERSION	PRIME Certification 1.4 Service Node Test book v2.13_d.
DATE OF EXECUTION	03 rd April 2024 to 05 th April 2024
DATE OF ISSUE OF REPORT	Brussels, 13 th June 2024



Responsible for tests	Smart Data & Protocol Laboratory Manager	PRIME Alliance Vice President
		
Saioa Bilbao	Raquel Isidro	Oscar Márquez

* This test report summary is granted on account of tests made at location of TECNALIA: Parque Tecnológico de Bizkaia. Astondo bidea. Edificio 700 E-48160 Derio – Bizkaia- Spain.

* The results of the present report apply only to the samples tested and the moment and conditions under which the measurements were performed.

* The complete results, including remarks and limitations, are laid down in our complete test report no. 112624-AA Summary which can be obtained at TECNALIA. The certificate and the test report are indivisible.

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