IEC 61850 Certificate - IEC 61850 Certificate #7274

PRS-7367 Protection and Control Unit

07/21/2025 09:50 AM - Herbert Falk

Status: Approved

Priority: Normal

61850 Edition: Edition 2 Amd 1 Certificate Name: D 092391

0052_CYG_PRS-7367_IEC61850Ed2.1

_Server_Certificate.pdf

61850 Tested Server Certificate Hash: SHA256:

F00844EECC1C2332FEBCE00640CA9 4A1DE797C2BA0C639BBCDF920B6B7

00830C

Company: CYG SUNRI CO., LTD. Vendor Artifact File

Name:

Address: No. 13, Keji North 1st Road, North Area

of Hi-tech Industrial Park, Nanshan District, 518057 Shenzhen, PEOPLE'S

REPUBLIC OF CHINA

Product: PRS-7367 Protection and Control Unit

HW Version: SR7267

SW Version: V1.21

Key Words: Protection, Relay

1.2

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Test Procedure Version:

Aspects:

IEC 61850 Blocks

Certified: Reporting (B6), Data Set Definition

(B2+), Data Sets (B2), Direct Control (12a), Enhanced Direct Control (12c), Enhanced SBO Control (12d), File Transfer (B14), GOOSE Publish (9a), GOOSE Subscribe (9b), Sampled Value Subscribe (11b), Service Tracking (B15), Setting Group (B4), Setting Group Definition (B4+), Substitution (B3), Time sync PTP (B13b), Time sync SNTP (B13a), Unbuffered Reporting (B5)

Basic Exchange (B1a), Buffered

Certificate/Result

Reviewer:

Approval Date:

Standards Tested: 61850-6, 61850-7-1, 61850-7-2, 61850-7-3, 61850-7-4, 61850-8-1,

61850-9-2, 61869-9

Current Test Lab

Name:

TUV SUD China Ltd (A)

Test Document: Edition 2 with Amendment 1 Server Test

Procedures version 1.2

Umbrella Organization:

Optional Reservation Yes

Vendor Artifact Hash:

Test:

Serial Number: CYSR3020000000218593

Publisher Legacy

Variants:

Publisher Preferred

Rates:

Publisher Preferred

Variants:

Subscriber Legacy F4000S1I4U4, F4800S1I4U4

Variants:

Subscriber Preferred

Variants:

Subscriber Preferred F4800S2

Rates:

Product Variants: F4800S2I0-4U0-4

Time Activated No

Control:

Description

PRS-7367 is a numerical distributed protection intended for protecting and monitoring various primary apparatus including overhead line, underground cable, transformer, capacitor, etc. PRS-7367 can be used in various voltage level and can detect and clear all types of internal phase to phase.

08/16/2025 1/2

History

#1 - 07/21/2025 10:07 AM - Herbert Falk

- Product Variants changed from F4800S210-4u0-4 to F4800S2I0-4u0-4

#2 - 07/26/2025 07:22 AM - Herbert Falk

- Product Variants changed from F4800S2I0-4u0-4 to F4800S2I0-4U0-4
- Standards Tested 61850-9-2 added

Files

D 092391 0052_CYG_PRS-7367_IEC61850Ed2.1_Server_Certificate 2049 MB

07/21/2025

Herbert Falk

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