

IEC 61850 Certificate - IEC 61850 Certificate #6360

MPU70 Nexus OnCore Control Module

05/31/2023 11:00 AM - Herbert Falk

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| Status: | Approved | Test Document: | Edition 2 Client Test Procedures version 1.2 |
| Priority: | Normal | Certificate Name: | 23-D 115741 0002_Nexus_MPU70_IEC61850Ed2.0_Client_Certificate.pdf |
| 61850 Edition: | Edition 2 | Certificate Hash: | SHA256: 8791344AEC078F3FB427338688EF38D 9743D7E05CE6AC972DD03CF804B074 CB8 |
| 61850 Tested Aspects: | Client | Vendor Artifact File Name: | |
| Company: | Nexus Controls LLC | Vendor Artifact Hash: | |
| Address: | 1800, Nelson Road, Longmont, CO 80501, USA | Umbrella Organization: | |
| Product: | MPU70 Nexus OnCore Control Module | Optional Reservation Test: | No |
| HW Version: | Rev 2.0 | Serial Number: | MPU70-BBBCN2250JB029 |
| SW Version: | OptimumC 2.7.5 | Publisher Legacy Variants: | - |
| Key Words: | | Publisher Preferred Rates: | - |
| Test Procedure Version: | 1.2 | Publisher Preferred Variants: | |
| IEC 61850 Blocks Certified: | Basic Exchange (B1), Buffered Reporting (B6), Data Sets (B2), Direct Control (12a), Enhanced Direct Control (12c), Enhanced SBO Control (12d), File Transfer (B14), SBO Control (12b), Time Synchronization (B13), Unbuffered Reporting (B5) | Subscriber Legacy Variants: | - |
| Certificate/Result Reviewer: | Herbert Falk | Subscriber Preferred Variants: | |
| Approval Date: | 05/31/2023 | Subscriber Preferred Rates: | - |
| Standards Tested: | 61850-6, 61850-7-1, 61850-7-2, 61850-7-3, 61850-7-4, 61850-8-1 | | |
| Current Test Lab Name: | TUV SUD China Ltd (A) | | |
| Description | | | |
| The Nexus OnCore DPU series controller is an integrated standalone computer that runs the application code for industrial process control and data communication. It provides a universal control platform for the Nexus OnCore Control System. | | | |

Files

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