

# IEC 61850 Certificate - IEC 61850 Certificate #2813

## VIPAM 4500DC Digital MultiFunction Relay [VITZRO EM Co., Ltd.]

07/08/2021 04:55 PM - Herbert Falk

<b>Status:</b>	Approved	<b>Test Document:</b>	
<b>Priority:</b>	Normal	<b>Certificate Name:</b>	19-002280-01-2
<b>61850 Edition:</b>	Edition 2	<b>Certificate Hash:</b>	82FC58530671932ABDD5E9EB58BE48 49BB3B3886031E105DDA3E619A4ADC F590
<b>61850 Tested Aspects:</b>	Server	<b>Vendor Artifact File Name:</b>	
<b>Company:</b>	VITZRO EM Co., Ltd.	<b>Vendor Artifact Hash:</b>	
<b>Address:</b>	327, Byelmang-ro, Danwon-gu, Ansan-si, Gyeonggi-do, 15603, Republic of Korea	<b>Umbrella Organization:</b>	
<b>Product:</b>	VIPAM 4500DC Digital MultiFunction Relay	<b>Optional Reservation Test:</b>	No
<b>HW Version:</b>	1.0	<b>Serial Number:</b>	
<b>SW Version:</b>	1.0	<b>Publisher Legacy Variants:</b>	
<b>Key Words:</b>	Protection, Relay	<b>Publisher Preferred Rates:</b>	
<b>Test Procedure Version:</b>	2.0	<b>Publisher Preferred Variants:</b>	
<b>IEC 61850 Blocks Certified:</b>	Basic Exchange (B1), Buffered Reporting (B6), Data Set Definition (B2+), Data Sets (B2), Direct Control (12a), Enhanced Direct Control (12c), Enhanced SBO Control (12d), GOOSE Publish (9a), GOOSE Subscribe (9b), SBO Control (12b), Setting Group (B4), Time Synchronization (B13), Unbuffered Reporting (B5)	<b>Subscriber Legacy Variants:</b>	
<b>Certificate/Result Reviewer:</b>	bruce.muschlitz	<b>Subscriber Preferred Variants:</b>	
<b>Approval Date:</b>	03/13/2019	<b>Subscriber Preferred Rates:</b>	
<b>Standards Tested:</b>	61850-6, 61850-7-1, 61850-7-2, 61850-7-3, 61850-7-4, 61850-8-1		
<b>Current Test Lab Name:</b>	Korea Testing Laboratory (A)		
<b>Description</b>			
This certificate and its information was migrated from a previous database			

### History

#1 - 07/08/2021 04:55 PM - Herbert Falk

- File 19-002280-01-2\_VITZRO\_VIPAM 45000DC\_Server\_Ed2\_Certification\_KTL.pdf added

### Files

19-002280-01-2\_VITZRO\_VIPAM 45000DC\_Server\_Ed2\_Certification\_KTL.pdf 07/08/2021 Herbert Falk