

MAYANK/TESTING ENGINEER

Date: 22/09/2022

Address: Plot No.-16, Mainapur Industrial Area Ghaziabad, Uttar Pradesh 201003

Contact No.: +91 9716966407, 9149209964

SWASTIK ELECTRONICS TESTING CENTRE

		Т	EST F	REPORT			
Sample / Report No.	SETC22258002					Page 1 of 3	
ULR No.	TC757522000001025F			Is	sue Date	22/09/2022	
Name and Address of Customer	AJEEVI Technologies Pvt. Ltd. TOWER NO. A/1, 505, CORPORATE PARK, PLOT			OT R	ate of eceipt	15/09/2022	
	NO. 7A/1, SEC142, NOIDA, Gautam Buddha Nagar, Uttar Pradesh, 201301			-	tart Date of nalysis	15/09/2022	
Sample Qty.	01			1	nd Date of nalysis	22/09/2022	
Sample Description	Product Name: Outdoor Network Rack Model no: AJV-RAC-001 Brand:						
Standard Ref./Protocol Used	IP65 IS/IEC 60529 : 2001						
Electrical Specification:							
Name and Address of Manufacturer	AJEEVI Technologies Pvt. Ltd. TOWER NO. A/1, 505, CORPORATE PARK, PLOT NO. 7A/1, SEC142, NOIDA, Gautam Buddha Nagar, Uttar Pradesh, 201301						
Sample Condition on Reception	Good:	Others :	N/A				
General remarks:		port shall r	not be				e as received and written approval of
Any Other Information:	Nil.						
		•	Test S	ummary			
Standard				t item			Result
IP65 IS/IEC 60529 : 2001				Outdoor Network Rack			Pass
Tested By:	Reviewed By: Ap			Approv	ed By / Autho	orized Signatory :	
lyen,			M.		l'à	STATE OF THE STATE	

VINIT/ Sr.Testing Engineer

Date: 22/09/2022

NITIN KUMAR/TM

Date: 22/09/2022



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ULR: TC757522000001025F

Discipline: Electrical/Electronic

Group: ENVIRONMENT TEST FACILITY

S.No	Test Conducted	Requirement as Per IS IS/IEC 60529 :2001	Result	Conclusion
1.	Degrees of Protection Provided By Enclosures (IS/IEC 60529:2001) Clause 13.4	Protection against dust: (First characteristic Numeral 6) Sample kept in the dust chamber for 8 hours in which talcum powder is maintained in suspension by an air flow with the dust volume 2kg/m³ No ingress of dust shall be inside the sample after test.	(In compliance) No Ingress of Dust inside the sample after the test	М
2.	Degrees of Protection Provided By Enclosures (IS/IEC 60529:2001) Clause 14.2.5	Protection against water jet: (Second characteristic Numeral 5) Sample kept on the rotating table and water jet applied from all practical direction on the sample Test Condition a) Internal diameter of nozzle: 6.3mm. b) Delivery rate: 12.5L/min±5% c)Distance from nozzle to enclosure surface: 2.5m to 3m d) Test duration: 3min No ingress of water shall be inside the sample after test	(In compliance) No Ingress of water inside the sample after the test	М

NOTE: M=Meet Requirement, F=Does not meet Requirement, NA=Not Applicable

Tested By:	Reviewed By:	Approved By Authorized Signatory :
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MAYANK/TESTING ENGINEER	VINIT/ Sr.Testing Engineer	NITIN KUMAR/IM
Date: 22/09/2022	Date: 22/09/2022	Date: 22/09/2022



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PHOTOGRAPH



*** END OF TEST REPORT***

		CENTRE
Tested By:	Reviewed By:	Approved By Authorized Signatory:
mage.		(A) XX
MAYANK/TESTING ENGINEER	VINIT/ Sr.Testing Engineer	NITIN KUMAR/TM
Date: 22/09/2022	Date: 22/09/2022	Date: 22/09/2022