

K-LITE	INTRUSION PROTECTION IP TEST REPORT	Doc. No. KL/LAB/IPT1307
		Rev. No. 00

Product / EUT Details

Product Name	SUDO EXTENDED - OPEN
Product ID	2773
Test Location	K-LITE Testing Laboratory
Report Date	15/05/21
Reference Sl. No.	SUDO EXTENDED - OPEN/307/IPT1307

IP-6X (DUST TEST) – Conforming to IEC 60529

Test Equipment	Dust proof Apparatus (Refer figure below)
Test Protection	Solid Foreign Object
Category	2
Dust Used	Talcum Powder
Temperature	Ambient
Test Date	15/05/21
Test Duration	8 Hours – (9:20 am to 5:20 pm)
EUT Condition	Power OFF

Requirement	Results	Remarks
No deposit of dust inside the EUT.	No ingress of dust observed on EUT.	P
P→ Passed (Meets requirement); F→ Failed (Does not meet requirement); NA→ Limits of Performance Not Applicable.		



- 1.This report refers only to the particular item(s) submitted for testing. The results reported in this report are valid at the time of, and under the stipulated conditions of measurement
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Manager - Design

K-LITE	MOISTURE PROTECTION IP TEST REPORT	Doc. No. KL/LAB/IPT1307 Rev. No. 0
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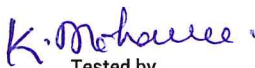



IP-X5 (JET PROOF TEST) – Conforming to IEC 60529

Test Equipment	Sharadatronic Jet proof/Rainfall test setup (Refer figure below)
Spray	6.3mm nozzle jet
Total water flow rate	12.5 Ltr/min.
Distance from Nozzle to EUT	Within 3mtr.
Test Date	15/05/21
Test Duration	3 Minutes
EUT Condition	Power OFF

Requirement	Results	Remarks
Water projected by a nozzle against the EUT from any direction shall have no harmful effects.	No ingress of water observed on EUT.	P
P→ Passed (Meets requirement); F→ Failed (Does not meet requirement); NA→ Limits of Performance Not Applicabl		



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