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|---------------|--|-------------------------|
| K-LITE | INTRUSION PROTECTION IP TEST REPORT | Doc. No. KL/LAB/IPT1274 |
| | | Rev. No. 00 |

Product / EUT Details

| | |
|-------------------|------------------------------|
| Product Name | SUDO MINI - SPOT |
| Product ID | 2762 |
| Test Location | K-LITE Testing Laboratory |
| Report Date | 16/11/20 |
| Reference Sl. No. | SUDO MINI - SPOT/274/IPT1274 |

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 | 16/11/20 |
| Test Duration | 8 Hours – (9:45 am to 5:45 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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Product / EUT Details

| | |
|-------------------|------------------------------|
| Product Name | SUDO MINI - SPOT |
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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 | 16/11/20 |
| 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 Applicable. | | |



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