LOXONE

Date: 2023-06-29
Author: MG

Thermal shutdown and restart temperatures

Thermal shutdown of output(s):

Part No	Device	Shutdown [°C]	Reactivation [°C]
100335	Miniserver	> 87°	< 72°
100512	Miniserver Compact	> 87°	< 72°
100212	Nano Dimmer Air	> 80°	< 65°
various	Dimmer Extension	> 79°	< 64°
100038	Relay Extension	> 87°	< 72°
100395	Nano 2 Relay Tree	> 87	< 72°
100153	Nano IO Air	> 80°	< 65°
100290	Shading Actuator Air	> 80°	< 65°
various	Smart Socket Air	> 80°	< 65°
100002	Extension	> 87°	< 72°
100472, 100473	Nano Motor Controller	> 82	< 70°
100116	Multi Extension Air	> 80°	< 65°
100401	Power Supply & Backup (LLC converter)	> 130° warning > 150° shutdown	< 125°
various	Wallbox	> 75° power reduction > 82° shutdown	< 70°
100499	Nano Dimmer Air (US)	> 54°	< 50°

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CPU throttling and device restart:

Part No	Device	Throttling [°C]	Restart [°C]
100335	Miniserver	> 85°	115°
100336	Miniserver Go	> 85°	115°
100512	Miniserver Compact	> 85°	115°
100428	Audioserver	> 85°	115°
100429	Stereo Extension	> 85°	115°
610149	Install Speaker 10 Master	> 85°	115°
610151	Install Speaker 10 Client	> 85°	115°
610152	Install Speaker 7 Master	> 85°	115°
610153	Install Speaker 7 Client	> 85°	115°
610162	Install Sub 10 Master	> 85°	115°
610163	Install Sub 10 Client	> 85°	115°
610156 610168	Satellite Speaker IP64 Master	> 85°	115°
610157 610169	Satellite Speaker IP64 Client	> 85°	115°