



TESTING SHOWS VUEROID DASH CAMS KEEP WORKING – EVEN DURING SUMMER HEAT WAVES & HIGH TEMPS

**VUEROID DURASHIFT™ Heat Management Technology Features Extreme Reliability
Dash Cams Never Shut Down -- Even at 210+ Degrees**



July 23, 2026 -- Seoul, S. Korea – **VUEROID** <https://vueroid.com>, a leading high-resolution dashcam technology brand, announced today independent testing showing that **VUEROID dash cams keep working, even in extreme temperatures** common during scorching summers throughout the US. According to Ben Del Grosso, Safe Drive Solutions, a mobile electronics installer based in Canada, dash cams are even hotter in parked vehicles than while driving, and if a dash cam shuts down during a heat wave, it will not capture footage if the car is damaged or hit while parked.

VUEROID Keeps Working Even at 210+ Degrees

Del Grosso conducted a controlled heat test using a VUEROID dash cam inside a calibrated oven equipped with temperature probes to simulate the extreme conditions of a vehicle parked under direct sunlight. During testing, the dash cam continued operating, even when the measured internal temperature exceeded 210°F (99°C) thanks to VUEROID's proprietary **DURASHIFT™ Heat Management Technology**.

Rather than shutting down under extreme heat, DURASHIFT™ Heat Management Technology automatically transitions the dash cam into Extreme Low Power Mode (ELPM), dramatically reducing power consumption and internal heat generation while remaining ready to record when impact is detected. This ingenious approach allows the dash cam to remain accessible when conventional dash cams stop operating because of excessive heat.

DURASHIFT™ Heat Management Technology is available across VUEROID's latest product lineup, including the S1 4K Infinite, S1 QHD Infinite, and the upcoming D22 4K, providing reliable parking protection even during extreme summer temperatures.

For more information, visit <https://vueroid.com/dashcam/> and <https://vueroid.com>.

About VUEROID

Award-winning VUEROID has extensive expertise in automotive camera video processing through its parent company NC&, South Korea's largest dashcam manufacturer. VUEROID offers automotive users superior clarity in all driving conditions with NC&'s proprietary patented ISP technology for crystal-clear video quality, focusing on the elements that matter most: **lens, sensor, ISP, and SoC**. For other companies, these components are usually limited by external suppliers, but because of

VUEROID's proprietary ISP technology, adjustments can be fine-tuned to **18 different categories, including brightness, sharpness, and noise reduction**. An overlooked element when discussing image quality, a single category in ISP tuning can create up to **700,000 different image outcomes**. This level of precision makes a significant difference in video quality, setting the S1 4K Infinite apart from the competition.

VUEROID™ is the official brand name of innovative dashcams supplied by NC&. Since launching VUEROID in 2017, NC& has steadily expanded the brand across Southeast Asia and Australia, delivering quality products that customers trust. VUEROID has produced over 4,000,000 dashcams during the last 5 years. For more information, visit: <https://vueroid.com>.

Press Kit: https://drive.google.com/drive/folders/1UkVnhsleX_Ld4mC4JE_AtNoKZzIDlPCy

Photos:

https://drive.google.com/drive/folders/1_IlvbJajawPCf7xZU6fah9Et59cTtgc?usp=sharing

Videos:

<https://youtu.be/IFVkHzif7jg?si=PgWzwRJcXsa7ICAc>

https://youtu.be/smeOrz-_GuI?si=YgjD0DOMd2h_zyZ4

Contact:

Karen Thomas / Eva Yutani

Thomas PR Emails: kthomas@thomaspr.com / eyutani@thomaspr.com

Phone: 631-549-7575