

13th Gen Intel® Core™ Processor Outdoor Embedded PC: Giada AE613

Giada x **intel**



Wide Temperature and Voltage Range, Robust and Fanless Design, 8K Resolution

Built with a robust 13th Gen Intel® Core™ processor, the [GIADA AE613](#) industrial PC operates flawlessly from -20° to 60°C, making it perfect for outdoor kiosks and digital signage.

Its deployment ensures maximum uptime through innovative features. Optional Intel vPro® technology enables remote management and security down to the BIOS level, while the “Watchdog” timer automatically reboots the system after a fault. Furthermore, its wide 12-24V input voltage range provides exceptional power stability.

Applicable for outdoor LED projects, its robust wide-temperature design ensures flawless operation in extreme heat or cold, guaranteeing reliability in any environment. The system delivers breathtaking 8K resolution, capturing every detail with stunning clarity for an unparalleled visual experience on large-format displays. With integrated 4G communication support, it offers ultimate deployment flexibility in locations without wired internet, enabling seamless content updates and reliable remote management. This powerful combination of resilience, ultra-high definition, and wireless connectivity makes the AE613 the ideal digital signage engine for dynamic and demanding outdoor applications.

Key Features



High Computing
Performance



Wide Temperature
& Voltage Range



3 Display Outputs,
Supporting 8K



Fanless
Design

Intel Products & Technology



**Intel® Core™
Processor**



Intel vPro®



**Intel® Iris® Xe
Graphics**

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