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## DENSITRON x intel®

Booth 1-554

### Intel-Powered Innovation: How Densitron and Quixant are Redefining Embedded Control

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Across broadcast, Pro AV, medical, test and measurement, gaming, and mission-critical environments, system designers face the same challenge: delivering fast, reliable control without compromising usability, flexibility, or form factor. At Densitron, and across our wider group including sister brand Quixant, Intel-powered embedded platforms are enabling a new generation of solutions that are more intuitive, more adaptable, and easier to deploy.

From desktop control surfaces to rack-mounted systems and gaming-grade hardware platforms, Intel technologies sit at the heart of solutions designed for performance-critical applications.

#### Smarter control starts with the right solutions

Densitron's ProDeck® range demonstrates how Intel processing can transform professional control surfaces. Powered by an onboard Intel Atom® processor, the ProDeck solutions combine high-definition displays, tactile controls, and configurable HD buttons into an independent, software-agnostic desktop platform. With single-cable PoE+ power and seamless integration with tools such as Bitfocus Companion and Q-SYS, ProDeck enables faster, more confident operation in high-pressure control environments.

For space-constrained installations, the UReady® range brings the same performance benefits into the rack. Compact touchscreen displays paired with optional tactile control help operators work by feel, reduce errors, and stay focused when timing matters. The 2RU with Haptic Touchscreen, built on an embedded Intel® Pentium® Processor N4200 platform, supports Ethernet-based control, remote operation, and extensive customisation—making it ideal for broadcast and other mission-critical systems.

#### Gaming-grade performance, built for engagement

From our sister brand Quixant, the IQ 2® platform shows how Intel technology enables immersive, player-centric experiences at scale. Powered by Intel Atom x7000E processor series, the IQ 2 supports up to three displays with built-in Intel® UHD Graphics, configurations up to 32GB memory, and integrated LED strip control—delivering smooth visuals, responsive interaction, and rich cabinet integration for the gaming market.

The IQ 2 is more than a single product; it's a clear example of the group's embedded compute expertise, demonstrating how proven Intel platforms can be leveraged to develop customised solutions tailored to specific markets, applications, and customer requirements.



### One group. Proven technologies. Endless possibilities.

Whether enabling tactile-driven control in broadcast environments, compact rack-mounted monitoring, or immersive gaming experiences, Intel-powered platforms across Densitron and Quixant are changing what's possible in embedded solution design.

By combining deep hardware expertise, tactile interface innovation, and long-standing partnerships with Intel, the group delivers solutions that are:

- Faster to deploy.
- Easier to integrate.
- Designed for real-world workflows.
- Ready to scale across industries.

Intel technologies remain a cornerstone of how Densitron and Quixant continue to push the boundaries of performance, usability, and system design.

#### Partner Name

Densitron

#### Booth Info

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