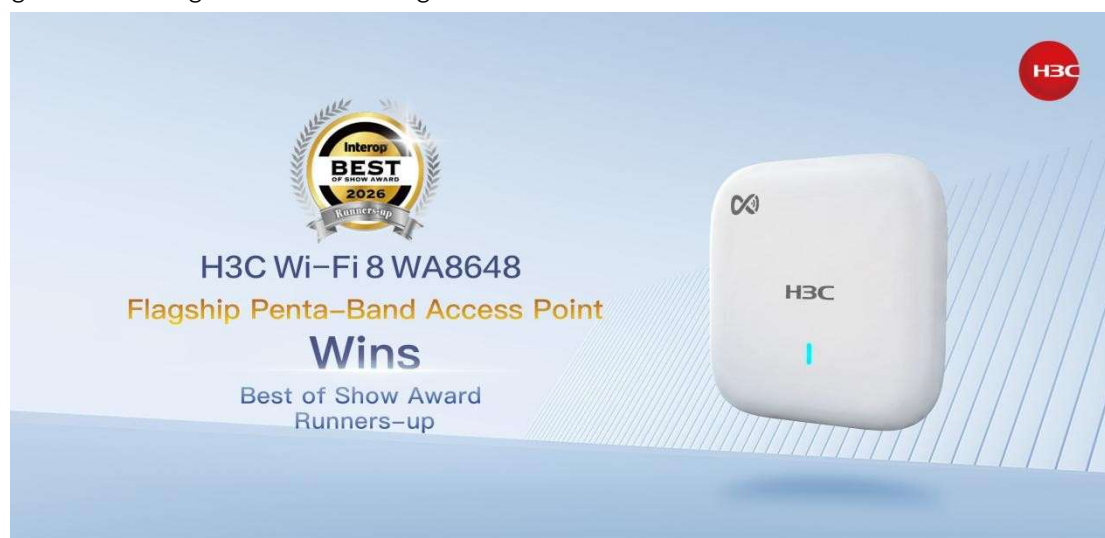


## H3C's Wi-Fi 8 Penta-Band AP Takes Best of Show Runners-up at Interop Tokyo 2026

Tokyo, 12 June 2026 – H3C has earned global recognition at Interop Tokyo 2026, one of the world's leading ICT exhibitions, as its flagship Wi-Fi 8 WA8648 Penta-Band Access Point claimed the Best of Show Award Runners-up title. Selected by top industry experts, the prestigious award acknowledges the product's outstanding R&D capabilities and groundbreaking architectural design.



Tailored for complex network environments with heavy congestion, interference and high device mobility, the next-gen Wi-Fi 8 AP delivers ultra-stable, low-latency wireless connectivity. Its innovative Multi-AP Collaborative architecture and Seamless Mobility technology effectively fix common issues like connection drops and service interruptions for mobile terminals, AGVs and inspection devices. Combined with H3C's proprietary AI roaming and Multi-Link Operation features, the product cuts roaming packet loss by 25%. Tests show it maintains latency below 50ms across 95% of coverage areas and an overall packet loss rate under 0.1%, delivering wired-like roaming performance.

Beyond communication, the device pioneers the integration of wireless networking and high-precision sensing. Powered by built-in algorithms, it analyzes wireless signals to detect human presence, movements and vital signs, enabling passive monitoring for smart campuses and safety scenarios. Its embedded AI engine also supports millisecond-level edge inference, enabling real-time network status monitoring and dynamic resource allocation for smarter network operation.

This honour highlights H3C's leading strength in global wireless technology. Moving forward, the company will keep advancing cutting-edge digital technologies, upgrading product solutions, expanding overseas markets and strengthening global ecosystem cooperation to drive intelligent connectivity worldwide.