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Marvell to Showcase Carrier Infrastructure at MWC 2024

Industry-leading compute and connectivity products advancing 5G networks

BARCELONA, Spain, Feb. 26, 2024 /PRNewswire/ -- [Marvell Technology, Inc.](#) (NASDAQ: MRVL), a leader in data infrastructure semiconductor solutions, today announced it will showcase its latest product and partner portfolio for carrier infrastructure at MWC Barcelona 2024, the world's largest connectivity event, taking place February 26-29, 2024.

To address massive mobile data growth, carriers are accelerating 5G deployment and evolving their Radio Access Networks (RANs) to open and virtualized architectures. To speed this transition, Marvell partners are applying its accelerated compute technology to yield greater network flexibility and efficiency. As traffic growth drives the need for higher bandwidth transmission, Marvell optical and copper connectivity technology is powering advances from fronthaul to metro.

Visit Marvell in stand 2F34 in Hall 2 at the Fira Gran Via to see the following product displays:

- Partner 5G vRAN solutions from Compal, Dell Technologies, Nokia, Samsung Semiconductor, and SynaXG powered by Marvell® 5G layer 1 hardware accelerators
- OCTEON 10 Fusion® 5G baseband, advancing traditional and vRAN, DU and massive MIMO RU
- 5G compute and AI acceleration from edge to core with OCTEON® 10 DPU
- Marvell DSP-powered 50G to 800G modules, transforming fronthaul to metro transport
- Alaska® M multi-gigabit PHYs for wireless, broadband, and Wi-Fi 6, 6E and 7 customer premises equipment

In addition, 5G solutions powered by Marvell OCTEON 10 processors will be on display in the following customer and partner stands:

- Arm – hall 2, stand 2I60
- Capgemini – hall 2, stand 2K21
- Dell Technologies – hall 3, stand 3M30
- Fujitsu – hall 2, stand 2G60
- Nokia – hall 3, stand 3A2
- Samsung – hall 2, stand 2I20
- Sercomm – hall 2, stand 2G3MR
- SynaXG – hall 5, stand 5F21
- Tejas Networks – hall 5, stand 5A83

News highlights

- Press release: [Marvell Open Sources OCTEON 10 ML/AI Accelerator Software to Optimize 5G RAN Networks](#)
- Press release: [Marvell Collaborates with Industry Leaders to Deliver NTT DOCOMO OREX RAN Solutions](#)
- Video: Marvell executives explain in this [video interview](#) how RAN and optical networks will undergo a transformation.

About Marvell

To deliver the data infrastructure technology that connects the world, we're building solutions on the most powerful foundation: our partnerships with our customers. Trusted by the world's leading technology companies for over 25 years, we move, store, process and secure the world's data with semiconductor solutions designed for our customers' current needs and future ambitions. Through a process of deep collaboration and transparency, we're ultimately changing the way tomorrow's enterprise, cloud, automotive, and carrier architectures transform—for the better.

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