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Western Digital presents industrial- and automotive-grade memory cards-- the SanDisk Industrial and SanDisk Automotive, aimed at specialised applications.

Aimed at industrial scenarios such as surveillance cameras, drones, factory automation and networking equipment, the Industrial and Automotive SD and microSD cards withstand temperatures ranging from -40- to 85-degrees Celsius. They also offer fast sequential read and write speeds of 50/80MB/s to handle high bit-rate video streaming applications.

In addition, the Automotive SD Card is compliant with the AEC-Q100 Grade 3 standard. It is designed to bring fast data storage to in-vehicle applications and systems, including navigation mapping systems, data event recorders and infotainment systems.

The SanDisk Industrial SD and microSD cards are available from October 2017 in 64 and 128GB capacities. The Automotive SD card is currently sampling to OEMs worldwide.

Go WD Addresses Increases Data Demands of "Smart" Surveillance, "Connected Car" Applications