

Industrial Solid State Drive (SSD)

These solid state drives are available in capacities ranging from 32GB to 1TB. They use 3D TLC or MLC flash memory technology and operate in temperatures from 0°C to 70°C or -40°C to 85°C.



ADDITIONAL IMAGES



Product Overview

Industrial-Grade Storage Solutions

These industrial-grade Solid State Drives (SSDs) are engineered for high-performance and stable operation in demanding automotive electronic environments, including mobile DVR systems. Available in a wide range of capacities from 32GB to 1TB, they utilize advanced 3D TLC or MLC flash memory technology. Buyers can choose between standard and extended operating temperature ranges to suit specific mission-critical applications.

Technical Specifications

Available Capacities

- 32GB
- 64GB
- 128GB
- 256GB
- 512GB
- 1TB

Operating Temperatures

Series Model	Temperature Range
450K Series	0°C to 70°C
420I Series	-40°C to 85°C

Memory Technology	3D TLC FLASH, MLC FLASH
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Application

Primary Applications

Automotive Electronics • Mobile DVR • Industrial Computing