


# Kingston Technology 16GB microSDHC Industrial C10 A1 pSLC Card + SD Adapter

Model: SDCIT2/16GB

Manufacturer: KINGSTON

EAN: 740617321104

Product Code: 761714

## R1,931

## Ideal for Extreme Conditions

Kingston’s Industrial Grade microSD card delivers reliable performance in extreme conditions. Built for industrial applications, it offers high endurance, wide temperature resistance, and read speeds up to 100MB/s*. Designed for durability, it ensures consistent operation in harsh environments.

Kingston’s Industrial microSD card is designed and tested to withstand the most demanding environmental factors. With an operating temperature of -40°C to 85°C, it can operate normally even

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in extreme desert heat to below freezing conditions. The card utilizes industry-leading pSLC mode to provide top transfer speeds up to 100MB/s read and 80MB/s write*. It is rated up to 3480 TBW** with 30K P/E cycles and a built-in feature set specific to endurance, performance, and industrial needs. Kingston’s Industrial microSD ships with a UHS-I SD adapter and is available in capacities from 8GB-128GB***.

**Durable in extreme environments****

Designed and tested to be waterproof, temperature proof and X-ray proof

## High endurance and reliability

Up to 3840 TBW** and rated to endure 30K P/E cycles to meet requirements for a wide range of industrial applications

## UHS-I compliant

Read/write speeds of up to 100/80MB/s* with U3, V30 and A1 support for [Android]-based applications

## Industrial grade built-in features

Strong ECC engine, Wear Leveling, Bad Block management and an optional health monitoring tool to manage the lifespan of your card*****

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