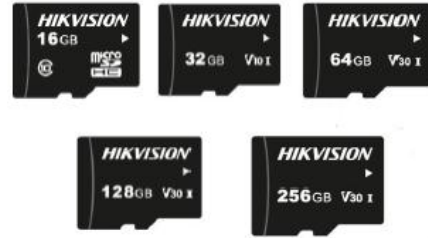# HS-TF-L2

Introduction

Hikvision L2 Micro SD (TF) Card fo surveillance, specially designed for video surveillance recording, with a read and write speed of Class 10 and above; using TLC storage medium, with strong compatibility and lower price, it can be widely used in light storage, backup storage and other recordings Scenarios with low intensity or relatively simple usage environment

Features

● **Cost-effective**

Compared with the same TLC material in the market, the price of farmland can fully meet the needs of light storage level with low video intensity and relatively simple usage scenarios.

● **Strong compatibility**

Better compatibility, optimized according to Hikvision storage system, compatible with covering more products, and used with Hikvision products, the effect is better

● **Adaptable**

Waterproof, shockproof, X-ray proof, high and low temperature resistant, can be widely adapted to various working environments

● **S.M.A.R.T. Mechanism**

Unique functions of life forewarning and health monitoring when used with Hikvision cameras. It can calculate the remaining available time based on the past records of use frequency and the number of bad blocks, and realize real-time warning to secure user data to the largest extent

● **Unique SecurityMechanism**

Unique function of read-write lock when used with Hikvision cameras, preventing irrelevant personnel from reading or writing even if they get the Micro SD (TF) card

Ordering Information

Capacity	Model
16 GB	HS-TF-L2(STD)/16G
32 GB	HS-TF-L2(STD)/32G
64 GB	HS-TF-L2(STD)/64G
128 GB	HS-TF-L2(STD)/128G
256 GB	HS-TF-L2(STD)/256G
512 GB	HS-TF-L2(STD)/512G

ℹ️Note

Please contact the local sales for detailed model information.

Specification

Model	HS-TF-L2					
Capacity	16 GB	32GB	64GB	128 GB	256 GB	512 GB
Max. Read speed	95 MB/s	95 MB/s	95 MB/s	95 MB/s	95 MB/s	90 MB/s
Max. Write speed	15 MB/s	25 MB/s	40 MB/s	50 MB/s	55 MB/s	68 MB/s
NAND flash memory	TLC（Teiple-Level Cell）					
Specification	MicroSDHC		MicroSDXC			
Speed	Class10, U1,V10		Class10,U3,V30			
Dimensions	0.59" x 0.43" x 0.04"（14.99mm x 10.92mm x 1.02mm）					
Working Temperature	0°C to 70°C					
Storage Temperature	-25 °C to 85 °C					
Compatibility	Compatible with microSDHC、microSDXC、microSDHC UHS-I and microSDXC UHS-I host devices					
Warranty	2 years					

Note

Performance test is performed in specific testing environment. Any change of the computer system, operation system, hardware, software, or functions will influence the test result.

Revision History

Version	Description	Date
V1.0.0	HS-TF-L2	20220216
V1.0.1	512 GB Incraesement	20230718

Data subject to change without notice.