

## H10 Series SD Card for Surveillance Industry

### Introduction

H10 series SD card is designed for video surveillance industry. H10 provides class 10 speed and ensures data security by adopting the MLC (Multi-Level Cell) flash memory. Its stability and endurance perfectly satisfy the demands of video surveillance industry.



### Available Models

HS-SD-H10I/32G,  
HS-SD-H10I/64G,  
HS-SD-H10I/128G,  
HS-SD-H10I/256G

### Features and Functions

- **High Read/Write Speed**
  - Speed class is class 10. The maximum read/write speed is 60 MB/s.
- **High Endurance**
  - MLC flash memory ensures high cell endurance.
- **Huge Storage Capacity**
  - Storage capacity is up to 256 GB.
- **Strong Adaptability**
  - Water-proof, anti-vibration, X-ray proof, and anti-high and low temperature.



## Specifications

Model	HS-SD-H10I			
Capacity	32 GB	64 GB	128 GB	256 GB
Available capacity	29.4 GB	58.7GB	119.0GB	236.0GB
Max. read speed	80 MB/s	85 MB/s	85 MB/s	85 MB/s
Max. write speed	39.9 MB/s	49.95 MB/s	60 MB/s	60 MB/s
File system	FAT32	exFAT	exFAT	exFAT
Format	SDHC	SDXC	SDXC	SDXC
Speed	Class10, U1	Class10, U3	Class10, U3	Class10, U3
Dimensions	32 × 24 × 2.1 mm (1.3 × 0.9 × 0.08 in)			
Flash memory	MLC (Multi-Level Cell)			
Storing temperature	-40 °C to +85 °C (-40 °F to +185 °F)			
Working temperature	-25 °C to +85 °C (-13 °F to +185 °F)			
Compatibility	Compatible with SDHC, SDXC, SDHC UHS-I and SDXC UHS-I host devices			
Warranty	Two 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.

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