

## Micro SD TF-P100/256GB

TF-P100/256GB P100 microSD Memory Card

High-quality memory, precise manufacturing, strict inspection ensure high speed and stable performance.

High compatibility can meet various user needs when using digital products, such as watching movies, playing games, recording videos, listening to music, and sending files

High-speed transmission of up to 100MB/s; write speed is up to 90MB/s

Four types of protection: High and low temperature resistant, water proof, anti-magnetic, and anti X-ray; adapt to a variety of environments

Memory size	256 GB
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## Detailed

Technical Specification	
Product Model	DHI-TF-P100/256GB
Capacity	256 GB
Read Speed	Up to 95 MB/s
Write Speed	Up to 75 MB/s
Speed Rating	C10/U3/V30
UHS	UHS-I
TBW	132 TB
File System	FAT32

Operating Temperature	0 °C to +70 °C (+32 °F to +158 °F)
Storage Temperature	-25 °C to +85 °C (-13 °F to +185 °F)
Operating Humidity	5%-95% (non-condensing)
Four Types of Protection	High and low temperature resistant, waterproof, anti-magnetic, and anti X-ray
Compatibility	Monitoring/security cameras, Hi-Fi players, tablets, car DVRs, sports cameras, digital stereo systems, mobile portable terminals, digital video recorders, and more.
Personalization	Life warning and health detection (used with specific Dahua cameras)
Warranty	2-year limited warranty. The limited warranty requires that the product use does not exceed the maximum write amount of TBW. For detailed specifications and warranty policies, please refer to the official website.
Product Dimensions	15 mm × 11 mm × 1.0 mm (0.59" × 0.43" × 0.04")
Packaging Dimensions	120 mm × 80 mm × 5.8 mm (5.12" × 3.94" × 0.23")
Net Weight	0.33 g
Gross Weight	13.0 g
Reference Information	<p>1. The capacity written on the product and package is nominal capacity.</p> <p>2. 1 GB = 1 billion bytes, and the nominal capacity is not all for data storage. According to internal testing, the transmission speed varies with the devices, ports, environments, and other factors.</p> <p>3. Warranty period or maximum write amount (TBW), whichever comes first.</p>
*The speed data comes from	

the laboratory of Zhejiang  
Huayixin Technology Co.,  
Ltd., and the actual  
performance may be  
different due to equipment  
differences.

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