

Micro SDXC Cards

For Use with Dahua Cameras

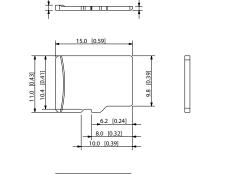


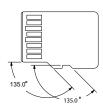
- Ideal for High-Definition Video Recording
- Temperature Resistant, Waterproof, Magnetic Resistant, X-ray Proof
- High-speed Transmission Rate, up to 100 MB/s
- Up to 60 MB/s Write Speed
- Compatible with More Products than Traditional Micro SD Cards
- Fine-tuned for Dahua Products Offering Improved Performance

Technical Specifications		
	DHI-TF-P100/64G	DHI-TF-P100/128G
Capacity ^{1 2}	64 GB	128 GB
Manufacturing Process	TLC	
Maximum Read Speed ³	up to 100 MB/s	
Maximum Write Speed ³	38 MB/s	60 MB/s
Speed Rating	C10/U3/V30/A2	
Bus Mode	UHS-I	
P/E	1000	
File System	exFAT	
Format	Micro SDXC	
Compatibility	Micro SDHC, Micro SDXC, Micro SDHC UHS-I and Micro SDXC UHS-I, Dahua IP Cameras, Thermal Cameras, Network PTZ Cameras, Video Intercom Devices	
Product Dimensions (H x W x D)	15.0 mm x 11.0 mm x 1.0 mm (0.59 in. x 0.43 in. x 0.04 in.)	
Packaging Dimensions (H x W)	100.0 mm x 130.0 mm x 5.80 mm (5.12 in. x 3.94 in. x 0.23 in.)	
Weight	Net Weight: 0.33 g Gross Weight: 11.30 g	
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% to 95% (non-condensing)	
Functions ⁵	Data Encryption, Health Warning, Read/Write Error Detection	
Protection		terproof, Magnetic Resistant, Proof
Certifications	EN55032:2015, EN55035:2017 ANSI C63.4, CFR 47 FCC PART 15 Subpart B	
Warranty⁴	2-year limited warranty. Requires that product use does not exceed the maximum write amount (TBW).	

Ordering Information			
Туре	Part Number	Description	
Memory Card	DHI-TF-P100/64GB	Micro SDXC Memory Card, 64 GB	
	DHI-TF-P100/128GB	Micro SDXC Memory Card, 128 GB	

Dimensions, mm (in.)





Capacity listed on the product and packaging is considered nominal. 1 GB equals 1 billion bytes. The total nominal capacity is not usable for all data storage.

According to internal testing, transmission speed varies based on device, port, environment, and other external factors.

^{4.} The warranty expires after the set warranty period or the maximum write amount is achieved.

^{5.} These functions work in conjunction with a Dahua Network Camera