

## CARD | High Endurance







With V30 speed performance, shooting 4K Ultra-HD and Full HD videos without worrying about slow speeds and dropped frames. And it is resistant against extreme temperatures, shock, water, static electricity, and x-rays. The Card supports up to 256GB in storage capacity and is equipped with 40,000 hours of ultra-long recording hours to satisfy write-intensive recording demands that come with any professional monitoring system. The 2-year limited warranty also helps ensure that every critical moment is captured.

## Main Feature

- Designed for monitoring
- Stable & Durable to Deliver Consistent Recording
- Fearless under harsh conditions
- Support 4K & Full HD video recording
- Powerful storage capacities & Long Lasting



## Specification

Capacity	64GB/128GB/256GB <sup>[1]</sup>
Voltage	2.7~3.6V
Operation Temperature	-25°C ~ 85°C
Storage Temperature	-40°C ~ 85°C
Data Transfer Rate	Read/Write: up to 100/50MB/s <sup>[2]</sup>
Weight	1g
Dimensions	15.0(L) X 11.0(W) X 1.0(H) mm
Endurance	64GB: 10,000hrs 26Mbps(Full HD 1920x1080p)
	128GB: 20,000hrs 26Mbps(Full HD 1920x1080p)
	256GB: 40,000hrs 26Mbps(Full HD 1920x1080p)[3]
Operation System	Micro SDXC
	• exFAT format
	• Supports only products with the Micro SDXC logo or
	slots complying with Micro SDXC memory cards.
	• Supports only products with SDXC logo or slots complying
	with SDXC memory cards. (adaptor required)
Warranty	2-year limited warranty

## **Ordering Information**

Capacity	Team P/N
64GB	THUSDX64GIV3002
128GB	THUSDX128GIV3002
256GB	THUSDX256GIV3002

<sup>[1]</sup> Part of the capacity of FLASH storage products will be used for formatting or other functions, and the displayed capacity in the operating system will be less than the actual storage capacity due to unit conversion. It is recommended to calculate the actual storage capacity based on this equation: total bytes/1024/1024/1024. Storage capacity may vary on different devices; users are recommended to first confirm storage capacity supported by their monitoring equipment.

<sup>[2]</sup> Transmission speed will vary according to different hardware / software conditions, therefore the data can only used for basic reference
[3] 646B option delivers up to 10,000 hours of recording and the 1286B option delivers up to 20,000 hours of recording. The 40,000 hours is recorded on a High Endurance 256GB Card at a video speed of 26Mbps in Full HD (1920\*1080) resolution. Results may vary for different video speeds. \*We reserve the right to modify product specifications without prior notice

