

AXIS Surveillance Card 1 TB

High endurance microSDXC™ card

AXIS Surveillance Card 1 TB is a high endurance edge storage solution optimized for video surveillance. Edge storage enables flexible storage solutions such as de-centralized video recording and may eliminate the need of an onsite server, DVR or NVR due to the long data retention time. In applications with bandwidth limitations, live video can be viewed in low resolution, while high resolution video is recorded locally on AXIS Surveillance Card 1 TB. Combined with Axis Zipstream technology, even high-resolution video in up to 4K can be recorded effectively locally on AXIS Surveillance Card 1 TB for primary storage.

- > [Optimized for surveillance cameras](#)
- > [Endurance, made to last](#)
- > [Health monitoring ready](#)
- > [SD card adapter included](#)
- > [Axis 5-year warranty](#)



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SD card		Storage conditions	-40 °C to 85 °C (-40 °F to 185 °F)
Form factor	microSDXC™ with SD™ card adapter ^a	Sustainability	PVC free, Halogen free
Packaging	The microSDXC™ card and SD™ card adapter are delivered in a jewel case	Approvals	EMC EN 55032 Class B, FCC Part 15 Subpart B Class B, EN 55035, ICES-3(B)/NMB-3(B), KC KN32 Class B, KC KN35, RCM AS/NZS CISPR 32 Class B, VCCI Class B, BSMI: CNS 13438 class B
Color	White	Compatibility	All Axis products with SD card support.
Capacity	1 TB ^b	Warranty	5-year warranty, see axis.com/warranty
Class	Speed Class 10, UHS Speed Class U3	a. <i>microSDXC and SD marks and logos are trademarks of SD-3C, LLC.</i> b. <i>1GB=1,000,000,000 bytes. Actual user storage is less.</i>	
Transfer speed read/write	Sequential read performance: Up to 100 MB/s Sequential write performance: Up to 39 MB/s	Environmental responsibility: axis.com/environmental-responsibility	
Card dimensions	microSDXC™ card: 15 mm x 11 mm x 1.0 mm (0.59 in x 0.43 in x 0.04 in) SD™ adapter: 24 mm x 32 mm x 2.1 mm (0.94 in x 1.26 in x 0.08 in)		
Operating conditions	-25 °C to 85 °C (-13 °F to 185 °F)		