

Dahua C900 512GB NVMe M.2

Regular Price: 5500.0

Sale Price: 5300.0



PRODUCT ID: 01873

Storage

NAND Flash

3D NAND

ECC Support

Supports LDPC ECC to enhance data reliability

Capacity

512 GB

Internal or External

internal

Sequential R/W

Read Speed : Up to 2000 MB/s

Write Speed : Up to 1450MB/s

Shock resistance

1,500 G/0.5 ms (half sine wave)

Physical Specification

Humidity

5%–95% (non-condensing)

Form Factor

M.2 2280

Operating Temperature

0 °C to +70 °C (+32 °F to +158 °F)

Dimension

80.00 mm × 23.00 mm × 4.80 mm

Storage Temperature

–40 °C to +85 °C (–40 °F to +185 °F)

Weight

Max. 8 g (0.02 lb)

Technical Info

Vibration Resistance

7-800 Hz, 3.08 G

MTBF

1,500,000 hours

IOPs (4K Random Read/Write)

Up to 300,000

Warranty Information

Warranty

3 years