

	SSD SSD-C900N1TB 1 TB M.2 SATA DAHUA	SSD SSD-C900AN1000G 1 TB M.2 PCIe DAHUA	SSD SSD-C900AN2000G 2 TB M.2 PCIe DAHUA	SSD SSD-C900AN500G 500 GB M.2 PCIe DAHUA	SSD SSD-C900N1TB 1 TB M.2 PCIe DAHUA	SSD SSD-C900N1TB 1 TB M.2 PCIe DAHUA	SSD SSD-C900VN256G 256 GB M.2 PCIe DAHUA	SSD SSD-C900VN512G 512 GB M.2 PCIe DAHUA	SSD SSD-C970N256G 256 GB M.2 PCIe DAHUA	SSD SSD-C970PN1TB 1 TB M.2 PCIe DAHUA	SSD SSD-E900N1TB 1 TB M.2 PCIe DAHUA	SSD SSD-E900N512G 512 GB M.2 PCIe DAHUA
												
	137.03 EUR 137.03 EUR	95.61 EUR 95.61 EUR	182.83 EUR 182.83 EUR	51.57 EUR 51.57 EUR	71.01 EUR 71.01 EUR	81.45 EUR 81.45 EUR	30.28 EUR 30.28 EUR	59.99 EUR 59.99 EUR	40.64 EUR 40.64 EUR	133.03 EUR 133.03 EUR	93.93 EUR 93.93 EUR	44.69 EUR 44.69 EUR
Capacity	1 TB	1 TB	2 TB	500 GB	1 TB	1 TB	256 GB	512 GB	256 GB	1 TB	1 TB	512 GB
Connector type	M.2	M.2	M.2	M.2	M.2	M.2	M.2	M.2	M.2	M.2	M.2	M.2
Size	2280	2280	2280	2280	2280	2280	2280	2280	2280	2280	2280	2280
Interface	SATA III 6.0 Gb/s	PCIe 3.0 x4, NVMe 1.3	PCIe 3.0 x4, NVMe 1.3	PCIe 3.0 x4, NVMe 1.3	PCIe 3.0 x4, NVMe 1.3	PCIe 3.0 x4, NVMe 1.3	PCIe 3.0 x4, NVMe 1.3	PCIe 3.0 x4, NVMe 1.3	PCIe 3.0 x4, NVMe 1.3	PCIe 4.0 x4, NVMe 1.4	PCIe 3.0 x4, NVMe 1.3	PCIe 3.0 x4, NVMe 1.3
Write transfer rate	500 MB/s	1800 MB/s	1800 MB/s	1000 MB/s	1600 MB/s	3000 MB/s	1450 MB/s	2500 MB/s	4700 MB/s	5200 MB/s	1600 MB/s	1450 MB/s
Read speed	530 MB/s	2500 MB/s	3000 MB/s	2500 MB/s	2000 MB/s	3400 MB/s	3000 MB/s	3200 MB/s	5000 MB/s	7400 MB/s	2000 MB/s	2000 MB/s
MTBF (Mean Time Between Failures)	1 500 000 h	1 500 000 h	1 500 000 h	1 500 000 h	1 500 000 h	1 500 000 h	1 500 000 h	1 500 000 h	1 500 000 h	1 500 000 h	1 500 000 h	1 500 000 h
TBW (Total Bytes Written)	≤ 400 TB	≤ 400 TB	≤ 800 TB	≤ 200 TB	≤ 512 TB	≤ 512 TB	≤ 128 TB	≤ 256 TB	≤ 2000 TB	≤ 500 TB	≤ 512 TB	≤ 256 TB
Technology	• 3D NAND Flash Module • S.M.A.R.T • NCQ • TRIM • Garbage Collection	• 3D NAND Flash Module • S.M.A.R.T • LDPC ECC • TRIM • Garbage Collection	• 3D NAND Flash Module • S.M.A.R.T • LDPC ECC • TRIM • Garbage Collection	• 3D NAND Flash Module • S.M.A.R.T • LDPC ECC • TRIM • Garbage Collection	• 3D NAND Flash Module • S.M.A.R.T • LDPC ECC • S.M.A.R.T • NCQ • TRIM • Garbage Collection	• 3D TLC NAND Flash Module • 4K LDPC • S.M.A.R.T • LDPC ECC • S.M.A.R.T • NCQ • TRIM • Garbage Collection	• 3D TLC NAND Flash Module • 4K LDPC • S.M.A.R.T • LDPC ECC • TRIM • Garbage Collection	• 3D TLC NAND Flash Module • S.M.A.R.T • LDPC ECC • TRIM • Garbage Collection	• 3D NAND Flash Module • S.M.A.R.T • 4K LDPC • TRIM • Garbage Collection	• 3D TLC NAND Flash Module • S.M.A.R.T • 4K LDPC • TRIM • Garbage Collection	• 3D TLC NAND Flash Module • S.M.A.R.T • LDPC ECC • TRIM • Garbage Collection	• 3D TLC NAND Flash Module • S.M.A.R.T • LDPC ECC • TRIM • Garbage Collection
Weight	0.006 kg	0.006 kg	0.007 kg	0.006 kg	0.006 kg	0.016 kg	0.016 kg	0.016 kg	0.006 kg	0.007 kg	0.016 kg	0.016 kg
Dimensions	80 x 22 x 1.5 mm	80 x 22 x 1.4 mm	80 x 22 x 1.4 mm	80 x 22 x 1.4 mm	80 x 22 x 2 mm	80 x 23 x 5 mm	80 x 23 x 5 mm	80 x 23 x 5 mm	80 x 22 x 1.4 mm	80 x 22 x 1.4 mm	80 x 23 x 5 mm	80 x 23 x 5 mm
Manufacturer / Brand	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA
Guarantee	2 years (warranty limited by the TBW parameter)	3 years (warranty limited by the TBW parameter)	3 years (warranty limited by the TBW parameter)	3 years (warranty limited by the TBW parameter)	3 years (warranty limited by the TBW parameter)	3 years (warranty limited by the TBW parameter)	3 years (warranty limited by the TBW parameter)	3 years (warranty limited by the TBW parameter)	3 years (warranty limited by the TBW parameter)	3 years (warranty limited by the TBW parameter)	3 years (warranty limited by the TBW parameter)	3 years (warranty limited by the TBW parameter)