

Napco Security Technologies, Inc. (NSSC)

Nasdaq; business equipment; SIC 3669, Communications Equipment, NEC; CIK 0000069633

Napco Security Technologies, Inc. NSSC; business equipment	
Grade	A ▼ A B C D E strongest fifth of 497 graded peers percentile 6.9; sampling error 2.2 points; lower is stronger
Rank	35 of 497
Profitability	C percentile 48.9
Solvency	A percentile 11.9
Growth and financing	B percentile 35.3
Reliability	0.87 AUC filers with \$120M to \$591M assets; 95% interval 0.83 to 0.90; 206 events, 2020 to 2025
Peer failure rate	1.03% a year Item 1.03 bankruptcies, same asset band, 2012 to 2025
Size band	\$120M to \$591M assets total assets \$238.7M
Standard universe	inside revenue above \$1M and assets above \$10M
Warnings	none active; fortress balance sheet
Inputs computable	11 of 14
Graded from	filings received through Aug 24, 2026 46 days before the rescan; latest periodic filing 10-K received Aug 24, 2026
Last close	\$35.19 2026-10-08; market equity \$1.3B
Price used in grade	None



A, the bull

strongest fifth of its sector;
letters are fifths of the 497
graded peers

Share price, twelve months to the rescan

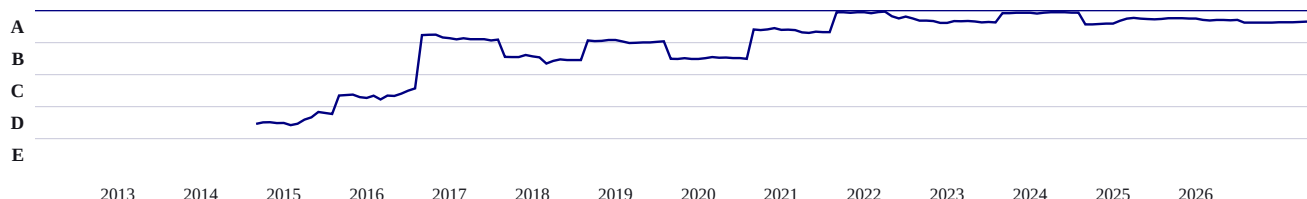
split-adjusted close; the letter is fixed at the rescan that set it



Rescans on file: A/B from Sep 21, 2018, B from Sep 21, 2019, A from Sep 21, 2020, A from Sep 21,

Letter at every rescan

Jan 21, 2012 to Oct 9, 2026; sector percentile, stronger toward the top; facts filed by each date only



Business, in the company's words

opening of Item 1 of the 10-K received Aug 24, 2026

NAPCO is one of the leading manufacturers and designers of high-tech electronic security devices, cellular communication services for intrusion and fire alarm systems as well as a leading provider of school safety solutions. We offer a diversified array of security products, encompassing access control systems, door-locking products, intrusion and fire alarm systems and video surveillance products. These products are used for commercial, residential, institutional, industrial and governmental applications, and are sold principally to independent distributors, dealers and installers of security equipment.

The fourteen inputs

lower percentile is stronger; equal-weighted sleeves

Input	Percentile, 0 to 100	Value	Peer median	Percentile	Peers	Period end
Profitability, sleeve percentile 48.9						
Gross profitability		50.2%	28.5%	16.5	558	2026-06-30
Return on invested capital		not computable	10.9%			latest aligned inputs end 2021-06-30; latest annual assets end 2026-06-30
Accruals ratio		(8.3%)	(7.4%)	49.2	621	2026-06-30
Gross margin stability, five years		7.1 pts	2.4 pts	81.1	429	2026-06-30
Solvency, sleeve percentile 11.9						
Twelve-month failure probability		0.03%	0.05%	14.0	101	2026-06-30
Altman Z double-prime		13.07	2.18	4.2	566	2026-06-30
Net debt to EBITDA		not computable	1.11x			latest aligned inputs end 2021-06-30; latest annual assets end 2026-06-30
Interest coverage		not computable	3.77x			interest expense must exceed \$100,000
Current ratio		4.90x	2.02x	17.6	666	2026-06-30
Growth and financing, sleeve percentile 35.3						
Revenue growth, three-year compound		6.0%	6.4%	51.2	538	2026-06-30
Free cash flow growth, three-year compound		39.7%	17.2%	22.5	268	2026-06-30
Reinvestment rate		68.9%	14.3%	28.9	226	2026-06-30
Asset growth, three years		12.7%	5.0%	29.2	563	2026-06-30
Net share issuance, one year		0.3%	0.5%	44.8	407	2026-08-21

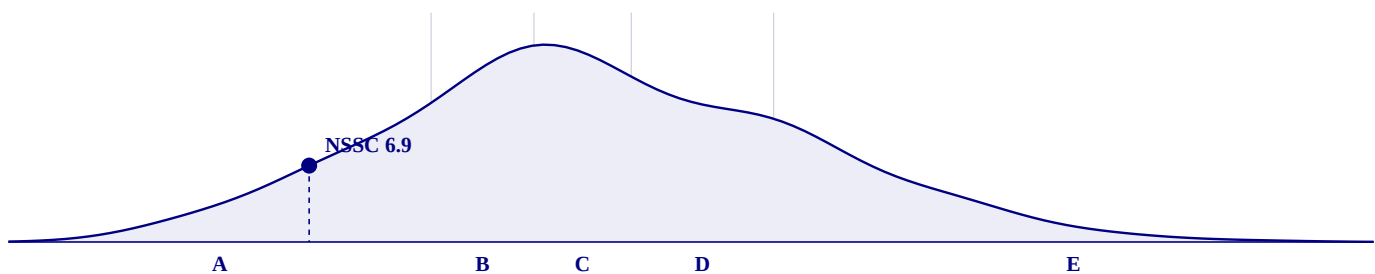
Warnings

1 of 7 checks triggered; none of them enters the letter

Check	Measured
Fortress balance sheet	cash minus debt is 30,902,000 USD; Altman Z is not used

Among 497 peers

business equipment; letters are fifths of this list



Rank	Company	Percentile	Letter	Warnings
30	Qualcomm Inc/De (QCOM)	5.8	A	
31	JFrog Ltd. (FROG)	6.0	A	

32	SPS Commerce Inc. (SPSC)	6.2	A	
33	NeoVolta Inc. (NEOV)	6.6	A	
34	NeoVolta Inc. (NEOVW)	6.6	A	
35	Napco Security Technologies, Inc. (NSSC) <	6.9	A	fortress
				balance sheet
36	M-tron Industries, Inc. (MPTI)	7.1	A	fortress
				balance sheet
37	Cloudflare, Inc. (NET)	7.3	A	
38	Adobe Inc. (ADBE)	7.5	A	
39	Garmin Ltd. (GRMN)	7.7	A	
40	Commvault Systems Inc. (CVLT)	7.9	A	

What the price implies

at the 2026-10-08 close; none enters the grade

Measure	Value	Peer median	Percentile
Twelve-month price change, skipping the latest month	(15.1%)	2.2%	35
Distance from 52-week high	(25.6%)	(30.0%)	57
EBIT to enterprise value	4.0%	1.5%	74
Free cash flow yield	4.7%	2.7%	66
Book value to price	0.15	0.23	35
Sales to price	0.16	0.30	32
Composite equity issuance, five years	(76.2%)	3.9%	1
Relative strength against the sector, log excess return	(0.45)	(0.26)	35

Diagnostics

not in the grade

Measure	Value
Piotroski F-score None of 9, period end 2026-06-30	
Return on assets above zero	pass
Operating cash flow above zero	pass
Return on assets improved	pass
Operating cash flow exceeds net income	pass
Long-term leverage fell	fail
Current ratio improved	fail
No new shares issued	fail
Gross margin improved	pass
Asset turnover improved	pass
Cash, filings, liquidity	
Cash and equivalents	\$126.9M
Operating cash flow, four quarters	\$61.1M
Months of runway	not finite
Days since last periodic filing	46 (10-K received Aug 24, 2026)
Median daily dollar volume, 63 sessions	\$10.5M

Sources

each row links to the filing index on sec.gov

#	Concept	XBRL tag	Value	Period end	Received	Form	Accession
1	gross profit	us-gaap:GrossProfit	\$119.8M	2026-06-30	2026-08-24	10-K	0001104659-26-100081
2	assets	us-gaap:Assets	\$238.7M	2026-06-30	2026-08-24	10-K	0001104659-26-100081
3	operating income	us-gaap:OperatingIncomeLoss	\$17.9M	2021-06-30	2023-09-08	10-K	0001558370-23-015591
4	pretax income	us-gaap:IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraord	\$17.9M	2021-06-30	2023-09-08	10-K	0001558370-23-015591
5	income tax	us-gaap:IncomeTaxExpenseBenefit	\$2.5M	2021-06-30	2023-09-08	10-K	0001558370-23-015591
6	total debt	us-gaap:LongTermDebt	\$3.9M	2021-06-30	2022-08-29	10-K	0001558370-22-014041
7	book equity	us-gaap:StockholdersEquity	\$92.4M	2021-06-30	2024-08-29	10-K	0001558370-24-012547
8	cash	us-gaap:CashAndCashEquivalentsAtCarryingValue	\$34.8M	2021-06-30	2022-08-29	10-K	0001558370-22-014041
9	total debt	us-gaap:LongTermDebt	\$2.1M	2020-06-30	2022-05-17	10-K/A	0001558370-22-009121
10	book equity	us-gaap:StockholdersEquity	\$76.5M	2020-06-30	2023-09-08	10-K	0001558370-23-015591

11	cash	us-gaap:CashAndCashEquivalentsAtCarryingValue	\$18.2M	2020-06-30	2022-05-17	10-K/A	0001558370-22-009121
12	net income	us-gaap:NetIncomeLoss	\$43.0M	2026-06-30	2026-08-24	10-K	0001104659-26-100081
13	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	\$61.1M	2026-06-30	2026-08-24	10-K	0001104659-26-100081
14	assets	us-gaap:Assets	\$198.1M	2025-06-30	2026-08-24	10-K	0001104659-26-100081
15	revenue	us-gaap:Revenues	\$202.3M	2026-06-30	2026-08-24	10-K	0001104659-26-100081
16	gross profit	us-gaap:GrossProfit	\$101.0M	2025-06-30	2026-08-24	10-K	0001104659-26-100081
17	revenue	us-gaap:Revenues	\$181.6M	2025-06-30	2026-08-24	10-K	0001104659-26-100081
18	gross profit	us-gaap:GrossProfit	\$101.8M	2024-06-30	2026-08-24	10-K	0001104659-26-100081
19	revenue	us-gaap:Revenues	\$188.8M	2024-06-30	2026-08-24	10-K	0001104659-26-100081
20	gross profit	us-gaap:GrossProfit	\$73.2M	2023-06-30	2025-08-25	10-K	0001558370-25-011750
21	revenue	us-gaap:Revenues	\$170.0M	2023-06-30	2025-08-25	10-K	0001558370-25-011750
22	gross profit	us-gaap:GrossProfit	\$59.2M	2022-06-30	2024-08-29	10-K	0001558370-24-012547
23	revenue	us-gaap:Revenues	\$143.6M	2022-06-30	2024-08-29	10-K	0001558370-24-012547
24	current assets	us-gaap:AssetsCurrent	\$208.0M	2026-06-30	2026-08-24	10-K	0001104659-26-100081
25	current liabilities	us-gaap:LiabilitiesCurrent	\$42.5M	2026-06-30	2026-08-24	10-K	0001104659-26-100081
26	retained earnings	us-gaap:RetainedEarningsAccumulatedDeficit	\$221.4M	2026-06-30	2026-08-24	10-K	0001104659-26-100081
27	operating income	us-gaap:OperatingIncomeLoss	\$45.6M	2026-06-30	2026-08-24	10-K	0001104659-26-100081
28	book equity	us-gaap:StockholdersEquity	\$191.0M	2026-06-30	2026-08-24	10-K	0001104659-26-100081
29	liabilities	us-gaap:Liabilities	\$47.7M	2026-06-30	2026-08-24	10-K	0001104659-26-100081
30	depreciation amortization	us-gaap:DepreciationDepletionAndAmortization	\$1.3M	2021-06-30	2023-09-08	10-K	0001558370-23-015591
31	operating income	us-gaap:OperatingIncomeLoss	\$13.8M	2019-06-30	2022-05-17	10-K/A	0001558370-22-009121
32	interest expense	us-gaap:InterestExpense	\$21,000	2019-06-30	2019-09-13	10-K	0001144204-19-044601
33	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	\$1.9M	2026-06-30	2026-08-24	10-K	0001104659-26-100081
34	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	\$53.5M	2025-06-30	2026-08-24	10-K	0001104659-26-100081
35	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	\$2.1M	2025-06-30	2026-08-24	10-K	0001104659-26-100081
36	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	\$45.4M	2024-06-30	2026-08-24	10-K	0001104659-26-100081
37	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	\$1.6M	2024-06-30	2026-08-24	10-K	0001104659-26-100081
38	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	\$24.7M	2023-06-30	2025-08-25	10-K	0001558370-25-011750
39	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	\$3.0M	2023-06-30	2025-08-25	10-K	0001558370-25-011750
40	depreciation amortization	us-gaap:DepreciationDepletionAndAmortization	\$1.9M	2026-06-30	2026-08-24	10-K	0001104659-26-100081
41	pretax income	us-gaap:IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraord	\$19.8M	2026-06-30	2026-08-24	10-K	0001104659-26-100081
42	income tax	us-gaap:IncomeTaxExpenseBenefit	\$6.8M	2026-06-30	2026-08-24	10-K	0001104659-26-100081
43	current assets	us-gaap:AssetsCurrent	\$162.4M	2025-06-30	2026-08-24	10-K	0001104659-26-100081
44	current liabilities	us-gaap:LiabilitiesCurrent	\$24.1M	2025-06-30	2026-08-24	10-K	0001104659-26-100081
45	assets	us-gaap:Assets	\$207.8M	2024-06-30	2025-08-25	10-K	0001558370-25-011750
46	assets	us-gaap:Assets	\$166.7M	2023-06-30	2024-08-29	10-K	0001558370-24-012547
47	shares outstanding	dei:EntityCommonStockSharesOutstanding	35,768,437	2026-08-21	2026-08-24	10-K	0001104659-26-100081
48	shares outstanding	dei:EntityCommonStockSharesOutstanding	35,656,421	2025-08-22	2025-08-25	10-K	0001558370-25-011750