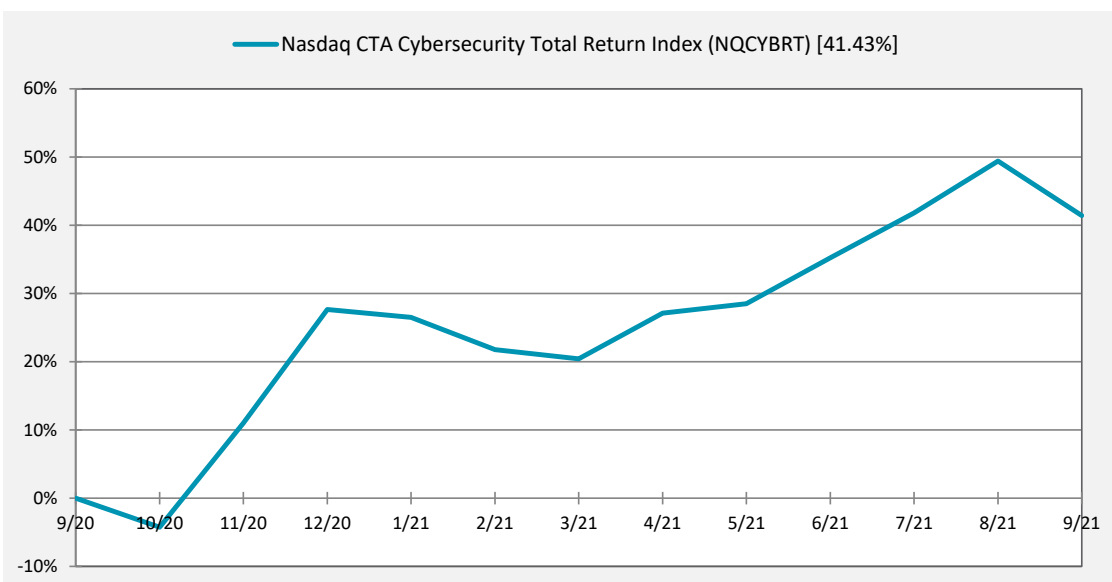


# Nasdaq CTA Cybersecurity Index

The Nasdaq CTA Cybersecurity Index is designed to track the performance of companies engaged in the Cybersecurity segment of the technology and industrial sectors. The Index includes companies primarily involved in the building, implementation and management of security protocols applied to private and public networks, computers and mobile devices in order to provide protection of the integrity of data and network operations.

More information about the Index can be found at <https://indexes.nasdaqomx.com/Index/Overview/NQCYBR>

## 1-YEAR PERFORMANCE



## QUICK FACTS

**Securities:** 36  
**Currency:** USD  
**History:** 09/16/2010  
**YTD Return:** 10.80%

## INDEX TICKERS

**Price Return:** NQCYBR  
**Total Return:** NQCYBRT  
**Net Total Return:** NQCYBRN

## TOP 10 SECURITIES BY WEIGHT

TICKER	SECURITY	WEIGHT
PANW	PALO ALTO NETWORKS	6.58%
ACN	ACCENTURE PLC	6.02%
CSCO	CISCO SYSTEMS INC.	5.84%
OKTA	OKTA INC. CL A CM	5.70%
CRWD	CROWDSTRIKE HLD CM A	5.54%
TENB	TENABLE HOLDINGS CM	3.29%
VMW	VMWARE INC.	3.16%
LDOS	LEIDOS HLDGS INC.	3.10%
FEYE	FIREEYE INC.	3.10%
FFIV	F5 NETWORKS INC.	3.09%

## INDUSTRY BREAKDOWN

INDUSTRY	WEIGHT	SECURITIES
Technology	79.01%	29
Telecommunications	9.06%	3
Health Care	0.00%	0
Financials	0.00%	0
Real Estate	0.00%	0
Consumer Discretionary	0.00%	0
Consumer Staples	0.00%	0
Industrials	11.93%	4
Basic Materials	0.00%	0
Energy	0.00%	0
Utilities	0.00%	0

## PERFORMANCE(TR Version)

### ANNUAL

1 Year	41.43%
2 Year	29.42%
3 Year	-2.13%
4 Year	31.32%
5 Year	11.50%
6 Year	17.81%
7 Year	7.35%
8 Year	6.64%
9 Year	27.49%
10 Year	30.89%

### CUMULATIVE

1 Year	41.43%
2 Year	83.04%
3 Year	79.14%
4 Year	135.24%
5 Year	162.30%
6 Year	209.01%
7 Year	231.74%
8 Year	253.78%
9 Year	351.03%
10 Year	490.34%

### CUMULATIVE ANNUALIZED

1 Year	41.43%
2 Year	35.29%
3 Year	21.45%
4 Year	23.84%
5 Year	21.27%
6 Year	20.69%
7 Year	18.69%
8 Year	17.11%
9 Year	18.22%
10 Year	19.43%

## ANNUALIZED VOLATILITY(TR Version)

### ANNUAL

1 Year	20.07%
2 Year	31.13%
3 Year	21.72%
4 Year	14.44%
5 Year	12.06%
6 Year	20.02%
7 Year	19.57%
8 Year	17.55%
9 Year	15.23%
10 Year	26.82%

### CUMULATIVE

1 Year	20.07%
2 Year	26.18%
3 Year	24.79%
4 Year	22.65%
5 Year	20.97%
6 Year	20.81%
7 Year	20.63%
8 Year	20.28%
9 Year	19.80%
10 Year	20.58%

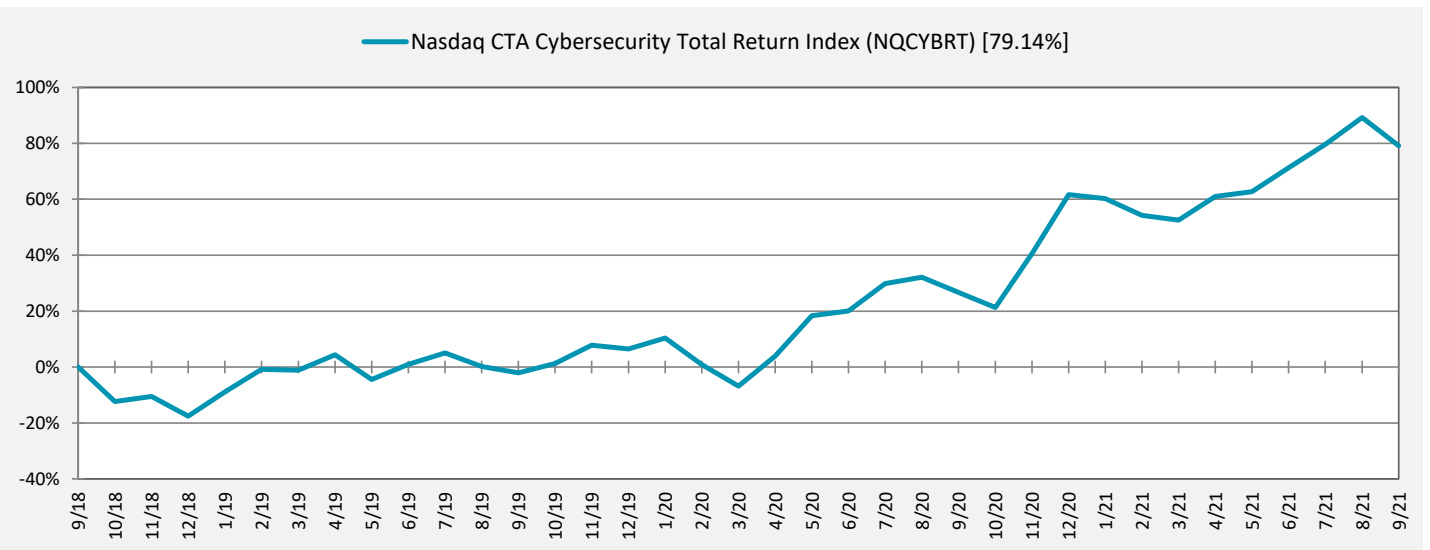
## PERFORMANCE(TR Version)

### CALENDER YEAR

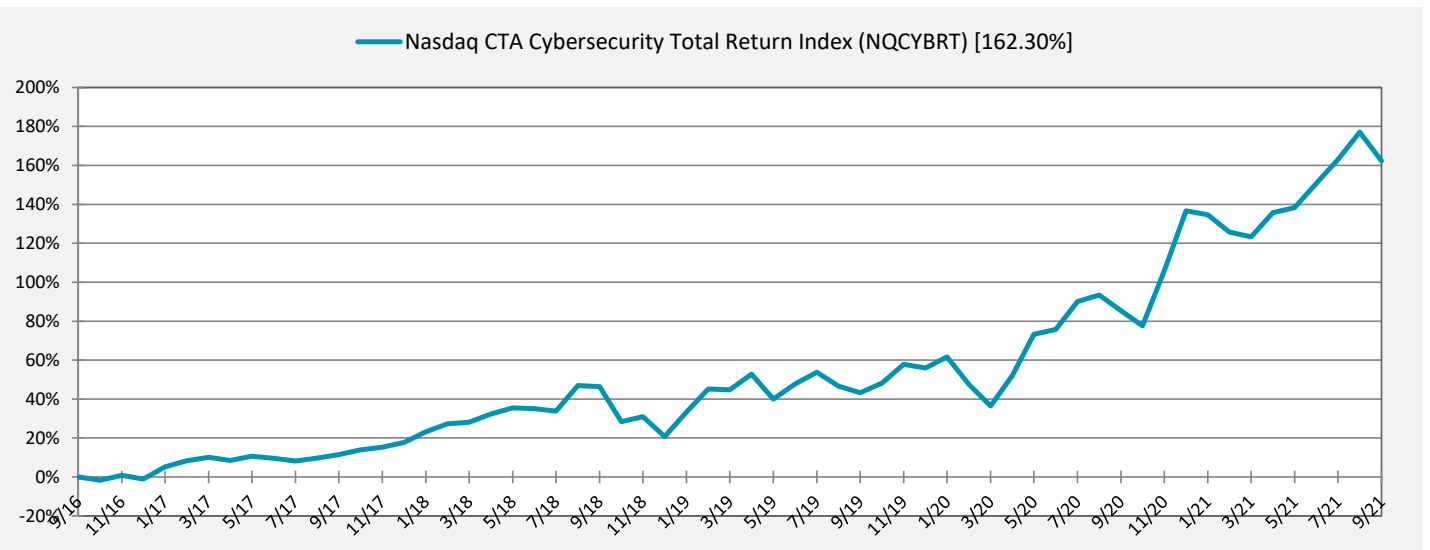
2021	10.80%
2020	51.88%
2019	29.14%
2018	2.48%
2017	19.01%
2016	11.65%
2015	3.43%
2014	11.74%
2013	31.26%
2012	12.15%

All Information as of 09/30/2021.

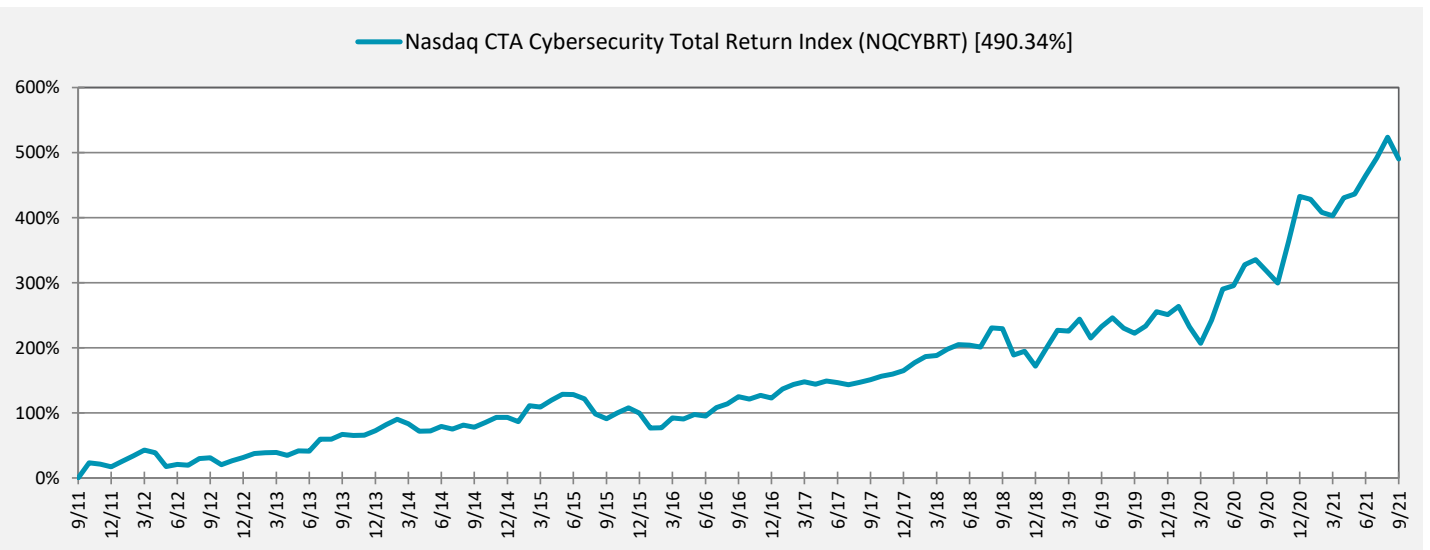
### 3-YEAR PERFORMANCE



### 5-YEAR PERFORMANCE



### 10-YEAR PERFORMANCE



All Information as of 09/30/2021.

## MONTHLY PERFORMANCE(TR Version)

Sep 2021	-5.34%	May 2018	2.34%	Jan 2015	-3.20%
Aug 2021	5.35%	Apr 2018	3.29%	Dec 2014	-0.16%
Jul 2021	4.87%	Mar 2018	0.65%	Nov 2014	4.32%
Jun 2021	5.26%	Feb 2018	3.30%	Oct 2014	4.06%
May 2021	1.08%	Jan 2018	4.62%	Sep 2014	-1.88%
Apr 2021	5.54%	Dec 2017	2.13%	Aug 2014	3.51%
Mar 2021	-1.08%	Nov 2017	1.19%	Jul 2014	-2.25%
Feb 2021	-3.76%	Oct 2017	2.21%	Jun 2014	4.16%
Jan 2021	-0.89%	Sep 2017	1.69%	May 2014	0.27%
Dec 2020	14.98%	Aug 2017	1.39%	Apr 2014	-6.35%
Nov 2020	15.96%	Jul 2017	-1.29%	Mar 2014	-3.74%
Oct 2020	-4.26%	Jun 2017	-0.96%	Feb 2014	4.61%
Sep 2020	-4.15%	May 2017	1.93%	Jan 2014	5.42%
Aug 2020	1.81%	Apr 2017	-1.45%	Dec 2013	4.10%
Jul 2020	8.13%	Mar 2017	1.65%	Nov 2013	0.39%
Jun 2020	1.41%	Feb 2017	2.95%	Oct 2013	-1.02%
May 2020	13.91%	Jan 2017	6.34%	Sep 2013	4.55%
Apr 2020	11.56%	Dec 2016	-1.81%	Aug 2013	0.09%
Mar 2020	-7.63%	Nov 2016	2.55%	Jul 2013	13.03%
Feb 2020	-8.65%	Oct 2016	-1.72%	Jun 2013	-0.32%
Jan 2020	3.69%	Sep 2016	5.26%	May 2013	4.97%
Dec 2019	-1.28%	Aug 2016	2.75%	Apr 2013	-3.14%
Nov 2019	6.53%	Jul 2016	6.57%	Mar 2013	0.45%
Oct 2019	3.43%	Jun 2016	-1.05%	Feb 2013	0.87%
Sep 2019	-2.30%	May 2016	3.43%	Jan 2013	4.45%
Aug 2019	-4.64%	Apr 2016	-0.83%	Dec 2012	3.94%
Jul 2019	4.08%	Mar 2016	8.68%	Nov 2012	5.16%
Jun 2019	5.63%	Feb 2016	0.15%	Oct 2012	-8.07%
May 2019	-8.47%	Jan 2016	-11.41%	Sep 2012	0.80%
Apr 2019	5.58%	Dec 2015	-3.98%	Aug 2012	8.65%
Mar 2019	-0.29%	Nov 2015	3.97%	Jul 2012	-1.12%
Feb 2019	8.93%	Oct 2015	4.60%	Jun 2012	2.68%
Jan 2019	10.44%	Sep 2015	-3.65%	May 2012	-15.25%
Dec 2018	-7.82%	Aug 2015	-10.61%	Apr 2012	-2.87%
Nov 2018	2.02%	Jul 2015	-2.74%	Mar 2012	6.94%
Oct 2018	-12.34%	Jun 2015	-0.24%	Feb 2012	6.25%
Sep 2018	-0.35%	May 2015	4.15%	Jan 2012	7.33%
Aug 2018	9.76%	Apr 2015	5.03%	Dec 2011	-3.35%
Jul 2018	-0.85%	Mar 2015	-0.96%	Nov 2011	-1.67%
Jun 2018	-0.30%	Feb 2015	13.01%	Oct 2011	23.38%

## QUARTERLY PERFORMANCE(TR Version)

Q3 2021	4.58%
Q2 2021	12.29%
Q1 2021	-5.65%
Q4 2020	27.65%
Q3 2020	5.52%
Q2 2020	28.88%
Q1 2020	-12.50%
Q4 2019	8.77%
Q3 2019	-3.04%
Q2 2019	2.08%
Q1 2019	19.95%
Q4 2018	-17.57%
Q3 2018	8.44%
Q2 2018	5.39%
Q1 2018	8.78%
Q4 2017	5.63%
Q3 2017	1.76%
Q2 2017	-0.51%
Q1 2017	11.28%
Q4 2016	-1.03%
Q3 2016	15.26%
Q2 2016	1.50%
Q1 2016	-3.57%
Q4 2015	4.43%
Q3 2015	-16.23%
Q2 2015	9.13%
Q1 2015	8.34%
Q4 2014	8.39%
Q3 2014	-0.72%
Q2 2014	-2.19%
Q1 2014	6.16%
Q4 2013	3.45%
Q3 2013	18.28%
Q2 2013	1.36%
Q1 2013	5.84%
Q4 2012	0.48%
Q3 2012	8.29%
Q2 2012	-15.48%
Q1 2012	21.94%
Q4 2011	17.27%

All Information as of 09/30/2021.

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Sources: Nasdaq Global Indexes Research. Bloomberg. FactSet.

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