

HACK



ETFMG Prime Cyber Security ETF

as of 12/31/2019

A portfolio of companies providing cyber security solutions that include hardware, software and services.



The first ETF to target the cyber security industry



A relatively young industry, spending has grown 35x from 2003 to 2016 with 2017-2021 spending expected to be \$1 trillion¹



As the world becomes more interconnected via technology, there will be continuous demand for security

Performance

The Fund's benchmark before 8/1/17 was the ISE Cyber Security Index. On 8/1/17, the Fund's benchmark became the Prime Cyber Defense Index.

	CUMULATIVE				ANNUALIZED				
	1 MONTH	3 MONTH	YTD	SINCE INCEP.	1 YEAR	3 YEARS	5 YEARS	10 YEARS	SINCE INCEP.
MARKET PRICE	-1.89%	11.12%	23.38%	68.55%	23.38%	16.33%	9.73%		10.70%
NAV	-1.80%	11.25%	23.17%	69.03%	23.17%	16.36%	9.85%		10.76%
INDEX	-1.73%	11.46%	24.00%	73.21%	24.00%	16.89%	10.37%		11.29%

Performance data quoted represents past performance and does not guarantee future results. The investment return and principal value of an investment will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost. Current performance of the Funds may be lower or higher than the performance quoted. All performance is historical and includes reinvestment of dividends and capital gains. Performance data current to the most recent month end may be obtained by calling 1-844-ETF-MGRS (1-844-383-6477). Performance is annualized for periods greater than 1 year.

Sector Breakdown



- 78% United States
- 9% Britain
- 6% Israel
- 4% Japan
- 1% Sweden
- 1% South Korea



- 60% Systems Software
- 10% Communications Equipment
- 9% IT Consulting & Other Services
- 8% Application Software
- 6% Aerospace & Defense
- 5% Internet Services & Infrastructure
- 1% Electronic Equipment & Instruments

FOR MORE INFORMATION

Website: etfmfg.com
 Email: info@etfmfg.com
 Sales Inquiries: 1.844.ETF.MGRS

FUND INFORMATION

Fund Inception 11/11/14
 Ticker HACK
 CUSIP 26924G201
 ISIN US26924G2012
 Stock Exchange NYSE ARCA
 Expense Ratio 0.60%
 Security Lending Income² 0.09%
 Intraday NAV (IIV) HACK.IV
 NAV Symbol HACK.NV
 Rebalance Freq. Quarterly

TOP 10 FUND HOLDINGS (%)

Cisco Systems Inc 4.12
 Splunk Inc 3.29
 Palo Alto Networks Inc 3.23
 Ping Identity Hldg Corp 3.14
 Fortinet Inc 2.91
 Akamai Technologies Inc 2.89
 Juniper Networks Inc 2.89
 Avast Plc 2.88
 Caci Intl Inc 2.88
 Nortonlifelock Inc 2.88

KEY INDEX FACTS

Index Provider Prime Indexes
 No. of Holdings³ 56
 Index Ticker PCYBER

etfmfg.com/HACK

This fund is a series in the ETF Managers Trust

About The Fund

The ETFMG Prime Cyber Security ETF (HACK™) is a portfolio of companies providing cyber security solutions that include hardware, software and services. HACK is an exchange traded fund (ETF) that seeks investment results that correspond generally to the price and yield, before fund fees and expenses, of the Prime Cyber Defense Index.

About The Index

The Prime Cyber Defense Index (PCYBER) utilizes a rules-based investment methodology to select a diverse group of companies actively involved in the cyber security industry. Companies are either classified as cyber security infrastructure providers or cyber security service providers.

Consider HACK

Provides a cost efficient way for investors to own a basket of companies in the cyber security industry. The Fund's portfolio offers convenient diversification across market capitalizations, geography and business focus. As an exchange traded fund, HACK offers intraday liquidity and portfolio transparency.

Carefully consider the Fund's investment objectives, risk factors, charges, and expenses before investing. This and additional information can be found in the Fund's prospectus, which may be obtained by calling 1-844-ETF-MGRS (1-844-383-6477), or by visiting www.etfmg.com/HACK. Read the prospectus carefully before investing.

¹"CyberSecurity Market Report." Cyber Security Ventures. 2017. <https://cybersecurityventures.com/cybersecurity-market-report/>

²Security Lending income is expressed as the result of dividing net securities lending income for the twelve months ending 12/31/19 divided by the average daily net assets of the Fund for the same period.

³Holdings are subject to change.

Investing involves risk, including the possible loss of principal. Shares of any ETF are bought and sold at market price (not NAV), may trade at a discount or premium to NAV and are not individually redeemed from the Fund. Brokerage commissions will reduce returns. Narrowly focused investments typically exhibit higher volatility. The fund is concentrated in technology-related companies that face intense competition, both domestically and internationally, which may have an adverse effect on profit margins. Such companies may have limited product lines, markets, financial resources or personnel. The products of such companies may face obsolescence due to rapid technological developments, frequent new product introduction, unpredictable changes in growth rates, competition for the services of qualified personnel, and competition from foreign competitors with lower production costs. Technology companies are heavily dependent on patent and intellectual property rights. The loss or impairment of these rights may adversely affect the profitability of these companies. Investments in foreign securities involve political, economic and currency risks, greater volatility and differences in accounting methods. The Funds are non-diversified, meaning they may concentrate its assets in fewer individual holdings than a diversified fund. Investments in smaller companies tend to have limited liquidity and greater price volatility than large-capitalization companies. Diversification does not assure a profit or protect against a loss in a declining market. The Fund's return may not match or achieve a high degree of correlation with the return of the Prime Cyber Defense Index. To the extent the Fund utilizes a sampling approach, it may experience tracking error to a greater extent than if the Fund had sought to replicate the Prime Cyber Defense Index.

The Prime Cyber Defense Index (PCYBER) provides a benchmark for investors interested in tracking companies actively involved in providing cyber security technology and services. The Index uses a market capitalization weighted allocation across the infrastructure provider and service provider categorizations as well as an equal weighted allocation methodology for all components within each sector allocation. Index components are reviewed semi-annually for eligibility, and the weights are reset accordingly. An investment cannot be made directly in an index. Fund holdings and sector allocations are subject to change at any time and should not be considered recommendations to buy or sell any security.

ETF Managers Group LLC is the investment adviser to the Fund.

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