

## Chart 1: Technology ETFs

Name	Benchmark	Currency	Exchange	3-months	6-months	1-year	3-years	5-years
Direxion Daily Technology Bull 3X Shares	Russell 1000 Technology	US Dollar	NEW YORK STOCK EXCHANGE	29.14	82.81	n/a	n/a	n/a
Ultra Technology ProShares	DJ US Technology TR USD	US Dollar	NEW YORK STOCK EXCHANGE	22.30	51.13	94.89	n/a	n/a
EasyETF Euro Telecom A/I	DJ Euro Stoxx Telecom TR EUR	Euro	EURONEXT PARIS	20.14	29.87	37.11	48.92	67.76
EasyETF Euro Media A/I	DJ Euro Stoxx Media TR EUR	Euro	EURONEXT PARIS	19.58	19.88	28.03	-2.45	26.19
ComStage ETF DJ STOXX 600 Media	DJ Stoxx 600 Media TR EUR	Euro	DEUTSCHE BOERSE	17.10	18.31	31.22	n/a	n/a
Source DJ STOXX 600 Opt Telecomm ETF	DJ STOXX 600 Optimised Telecommunication	Euro	DEUTSCHE BOERSE	16.69	n/a	n/a	n/a	n/a
db x-trackers DJ STOXX 600 Telecom	DJ Stoxx 600 Telecom TR EUR	Euro	DEUTSCHE BOERSE	16.59	23.80	43.10	n/a	n/a
iShares DJ STOXX 600 Telecom Swap(DE)Acc	DJ Stoxx 600 Telecom TR EUR	Euro	DEUTSCHE BOERSE	16.57	23.90	43.24	31.72	n/a
Lyxor ETF DJ Stoxx 600 Media A/I	DJ Stoxx 600 Media TR EUR	Euro	DEUTSCHE BOERSE	16.53	15.49	30.76	-5.87	n/a
Rydex 2x S&P Select Sector Technology	S&P 500 Sec/Information Technology TR	US Dollar	NEW YORK STOCK EXCHANGE	16.47	36.69	71.91	n/a	n/a
ComStage ETF DJ STOXX 600 Telecom	DJ Stoxx 600 Telecom TR EUR	Euro	DEUTSCHE BOERSE	16.43	25.22	33.00	n/a	n/a
iShares DJ EURO STOXX Telecom (DE)	DJ Euro Stoxx Telecom TR EUR	Euro	DEUTSCHE BOERSE	16.25	24.22	43.16	47.35	66.47
CASAM ETF MSCI Europe Telecom Services	MSCI Europe/Telecom Services NR USD	Euro	EURONEXT PARIS	16.25	24.17	n/a	n/a	n/a
iShares DJ STOXX 600 Telecom (DE)	DJ Stoxx 600 Telecom TR EUR	Euro	DEUTSCHE BOERSE	16.24	23.04	41.98	31.46	57.21
StreetTR MSCI Eur Telecom Svc ETF A/I	MSCI Europe/Telecom Services NR USD	Euro	EURONEXT PARIS	15.95	23.81	38.62	28.04	48.74
Source DJ STOXX 600 Opt Technology ETF	DJ STOXX 600 Optimised Technology	Euro	DEUTSCHE BOERSE	15.95	n/a	n/a	n/a	n/a
Lyxor ETF DJ Stoxx 600 Telecom A/I	DJ Stoxx 600 Telecom TR EUR	Euro	DEUTSCHE BOERSE	15.84	23.10	31.73	32.85	n/a
iShares DJ STOXX 600 Media Swap (DE)	DJ Stoxx 600 Media TR EUR	Euro	DEUTSCHE BOERSE	15.66	16.09	39.30	-7.02	n/a
Source DJ STOXX 600 Opt Media ETF	DJ STOXX 600 Optimised Media	Euro	DEUTSCHE BOERSE	15.62	n/a	n/a	n/a	n/a
iShares DJ STOXX 600 Media (DE)	DJ Stoxx 600 Media TR EUR	Euro	DEUTSCHE BOERSE	15.54	15.85	38.65	-6.82	19.85
First Trust Dow Jones Internet Index	DJ Internet Composite	US Dollar	NEW YORK STOCK EXCHANGE	15.46	20.58	70.39	24.64	n/a
PowerShares Dynamic Media	Dynamic Media Intellidex PR USD	US Dollar	NEW YORK STOCK EXCHANGE	14.97	22.27	53.73	-15.49	n/a
EasyETF Euro Technology A/I	DJ Euro Stoxx Technology TR EUR	Euro	EURONEXT PARIS	14.93	9.72	22.41	-9.86	10.31
PowerShares NASDAQ Internet	NASDAQ Internet	US Dollar	NASDAQ	14.84	24.51	72.12	n/a	n/a
db x-trackers DJ STOXX 600 Technology	DJ Stoxx 600 Technology TR EUR	Euro	DEUTSCHE BOERSE	14.50	9.74	34.05	n/a	n/a
iShares DJ STOXX 600 Tech Swap (DE)	DJ Stoxx 600 Technology TR EUR	Euro	DEUTSCHE BOERSE	14.47	9.73	34.40	-11.72	n/a
iShares DJ STOXX 600 Tech (DE)	DJ Stoxx 600 Technology TR EUR	Euro	DEUTSCHE BOERSE	14.41	9.52	33.95	-12.03	8.60
ComStage ETF DJ STOXX 600 Technology	DJ Stoxx 600 Technology TR EUR	Euro	DEUTSCHE BOERSE	14.36	9.28	28.04	n/a	n/a
Lyxor ETF DJ Stoxx 600 Technology A/I	DJ Stoxx 600 Technology TR EUR	Euro	DEUTSCHE BOERSE	14.09	8.78	27.65	-12.13	n/a
iShares DJ EURO STOXX Tech (DE)	DJ Euro Stoxx Technology TR USD	Euro	DEUTSCHE BOERSE	13.72	8.21	25.17	-9.71	10.07
SPDR S&P International Telecom Sector	S&P/Citi BMI World ex-US Telecom Svc	US Dollar	NEW YORK STOCK EXCHANGE	12.88	19.68	36.58	n/a	n/a
CASAM ETF MSCI Europe IT	MSCI Europe/IT Services NR USD	Euro	EURONEXT PARIS	12.31	4.47	n/a	n/a	n/a
StreetTR MSCI Europe Info Tech ETF A/I	MSCI Europe/Information Tech NR USD	Euro	EURONEXT PARIS	12.07	4.72	27.41	-12.33	8.85
Rydex S&P Equal Weight Technology	S&P Equal Weight Technology	US Dollar	NEW YORK STOCK EXCHANGE	10.59	15.26	46.83	n/a	n/a
WisdomTree International Communications	WisdomTree International Communications	US Dollar	NEW YORK STOCK EXCHANGE	10.48	18.54	33.40	20.88	n/a
iShares Dow Jones US Technology	DJ US Technology TR USD	US Dollar	NEW YORK STOCK EXCHANGE	10.34	16.43	44.11	16.53	40.49
Vanguard Information Technology ETF	MSCI US IMI/Info Tech GR USD	US Dollar	NEW YORK STOCK EXCHANGE	10.33	16.60	43.96	15.80	39.34
iShares S&P North Amer Technology	S&P North American Technology TR	US Dollar	NEW YORK STOCK EXCHANGE	10.14	15.32	44.20	17.30	38.46
First Trust Technology AlphaDEX	StrataQuant Technology PR USD	US Dollar	NEW YORK STOCK EXCHANGE	10.13	18.47	45.06	n/a	n/a
Lyxor ETF NASDAQ-100 A A/I	NASDAQ 100 TR USD	Euro	DEUTSCHE BOERSE	9.84	14.63	38.19	17.56	39.27
ComStage ETF NASDAQ-100	NASDAQ 100 PR USD	US Dollar	DEUTSCHE BOERSE	9.68	16.99	36.71	n/a	n/a
Lyxor ETF NASDAQ-100 B A/I	NASDAQ 100 TR USD	US Dollar	STOCK EXCHANGE OF HONG KONG	9.61	n/a	n/a	n/a	n/a
iShares S&P Global Technology	S&P Global Technology	US Dollar	NEW YORK STOCK EXCHANGE	9.60	13.66	43.15	9.75	31.89
WisdomTree International Technology	WisdomTree International Technology	US Dollar	NEW YORK STOCK EXCHANGE	9.59	8.33	33.08	-13.20	n/a
PowerShares Dynamic Technology	Dynamic Technlgy Sect Intellidex PR USD	US Dollar	NEW YORK STOCK EXCHANGE	9.37	12.21	33.52	-4.44	n/a
PowerShares Dynamic Software	Dynamic Software Intellidex PR USD	US Dollar	NEW YORK STOCK EXCHANGE	9.14	15.50	52.83	18.09	n/a
iShares S&P North Amer Tech-Software	S&P North American Tech Software TR	US Dollar	NEW YORK STOCK EXCHANGE	9.06	10.36	37.46	15.36	37.93
SPDR S&P International Technology Sector	S&P/Citi BMI World ex-US Technology	US Dollar	NEW YORK STOCK EXCHANGE	8.91	13.07	51.43	n/a	n/a
Technology Select Sector SPDR	S&P 500 Sec/Information Technology TR	US Dollar	NEW YORK STOCK EXCHANGE	8.81	11.91	36.80	10.33	31.55
SPDR Morgan Stanley Technology	AMEX Morgan Stanley Technology PR USD	US Dollar	NEW YORK STOCK EXCHANGE	8.78	14.75	51.98	13.62	38.51
First Trust NASDAQ-100-Tech Index	NASDAQ 100 Technology NTR TR USD	US Dollar	NASDAQ	8.55	17.92	57.44	14.91	n/a
Claymore/Morningstar Info Super Sector	Morningstar Sup/Information PR USD	US Dollar	NEW YORK STOCK EXCHANGE	8.41	13.37	36.71	n/a	n/a
iShares S&P Global Telecommunications	Standard & Poor's Global Telecom	US Dollar	NEW YORK STOCK EXCHANGE	7.87	9.93	27.67	14.44	47.38
PowerShares Dynamic Networking	Dynamic Networking Intellidex PR USD	US Dollar	NEW YORK STOCK EXCHANGE	7.73	15.11	59.17	19.95	n/a
PowerShares Lux Nanotech	Lux Nano Tech Mod Equal Weighted	US Dollar	NEW YORK STOCK EXCHANGE	5.84	23.69	13.66	-36.83	n/a
PowerShares Dynamic Telecom & Wireless	Dynamic Tele&Wireless Intellidex PR USD	US Dollar	NEW YORK STOCK EXCHANGE	5.29	3.53	21.76	-18.68	n/a
iShares S&P North Amer Tech-Multimd Ntwk	S&P North American Tech Networking TR	US Dollar	NEW YORK STOCK EXCHANGE	4.30	8.58	47.00	-1.61	7.96
Ultra Semiconductor ProShares	DJ US Semiconductors PR USD	US Dollar	NEW YORK STOCK EXCHANGE	4.29	44.43	68.89	n/a	n/a
Vanguard Telecom Services ETF	MSCI US IMI/Tele Svcs GR USD	US Dollar	NEW YORK STOCK EXCHANGE	3.14	1.38	29.50	-10.19	31.50
SPDR S&P Semiconductor	S&P Semiconductors Select Industry	US Dollar	NEW YORK STOCK EXCHANGE	2.96	15.09	44.39	-3.40	n/a
iShares S&P North Amer Tech-Semicondctrs	S&P North American Tech Semiconductor TR	US Dollar	NEW YORK STOCK EXCHANGE	0.93	11.46	36.92	-16.83	1.17
iShares Dow Jones US Telecom	DJ US Telecom TR USD	US Dollar	NEW YORK STOCK EXCHANGE	-0.68	-2.90	23.91	-22.45	3.02
Ultra Telecommunications ProShares	DJ US Telecom TR USD	US Dollar	NEW YORK STOCK EXCHANGE	-2.93	3.01	37.40	n/a	n/a
PowerShares Dynamic Semiconductors	Dynamic Semiconductor Intellidex PR USD	US Dollar	NEW YORK STOCK EXCHANGE	-3.82	2.65	19.50	-21.04	n/a
ComStage ETF NASDAQ-100	NASDAQ 100 PR USD	Euro	DEUTSCHE BOERSE	n/a	n/a	n/a	n/a	n/a
db x-trackers DJ STOXX 600 Telecom	DJ Stoxx 600 Telecom TR EUR	Pound Sterling	LONDON STOCK EXCHANGE	n/a	n/a	n/a	n/a	n/a
db x-trackers DJ STOXX 600 Technology	DJ Stoxx 600 Technology TR EUR	Pound Sterling	LONDON STOCK EXCHANGE	n/a	n/a	n/a	n/a	n/a
Lyxor ETF NASDAQ-100 B A/I	NASDAQ 100 TR USD	Hong Kong Dollar	STOCK EXCHANGE OF HONG KONG	n/a	n/a	n/a	n/a	n/a
iShares S&P Global Telecommunications	Standard & Poor's Global Telecom	Australian Dollar	ASX OPERATIONS	n/a	n/a	n/a	n/a	n/a
RP Technology ETF	N/A	US Dollar	NEW YORK STOCK EXCHANGE	n/a	n/a	n/a	n/a	n/a
Fubon Taiwan Technology Tracker	TSEC Taiwan Technology	New Taiwan Dollar	TAIWAN STOCK EXCHANGE	n/a	n/a	n/a	15.85	n/a
Polaris/P-Sh Taiwan Electronics Tech ETF	TSEC Electronics	New Taiwan Dollar	TAIWAN STOCK EXCHANGE	n/a	n/a	n/a	n/a	n/a
Internet HOLDRs	Internet HOLDRs	US Dollar	NEW YORK STOCK EXCHANGE	n/a	n/a	n/a	n/a	n/a
B2B Internet HOLDRs	B2B Internet HOLDRs	US Dollar	NEW YORK STOCK EXCHANGE	n/a	n/a	n/a	n/a	n/a
Internet Infrastructure HOLDRs	Internet Infrastructure HOLDRs	US Dollar	NEW YORK STOCK EXCHANGE	n/a	n/a	n/a	n/a	n/a
Internet Architecture HOLDRs	Internet Architecture HOLDRs	US Dollar	NEW YORK STOCK EXCHANGE	n/a	n/a	n/a	n/a	n/a
Broadband HOLDRs	Broadband HOLDRs	US Dollar	NEW YORK STOCK EXCHANGE	n/a	n/a	n/a	n/a	n/a
Semiconductor HOLDRs	Semiconductor HOLDRs	US Dollar	AMERICAN STOCK EXCHANGE	n/a	n/a	n/a	n/a	n/a
Telecom HOLDRs	Telecom HOLDRs	US Dollar	AMERICAN STOCK EXCHANGE	n/a	n/a	n/a	n/a	n/a
Software HOLDRs	Software HOLDRs	US Dollar	NEW YORK STOCK EXCHANGE	n/a	n/a	n/a	n/a	n/a
Wireless HOLDRs	Wireless HOLDRs	US Dollar	AMERICAN STOCK EXCHANGE	n/a	n/a	n/a	n/a	n/a
KSM BTK	AMEX Biotechnology PR USD	New Israeli Sheqel	TEL AVIV STOCK EXCHANGE	n/a	n/a	n/a	n/a	n/a
KSM Cleantech	AMEX Cleantech PR USD	New Israeli Sheqel	TEL AVIV STOCK EXCHANGE	n/a	n/a	n/a	n/a	n/a
KSM Semiconductors	S&P Semiconductors Select Industry	New Israeli Sheqel	TEL AVIV STOCK EXCHANGE	n/a	n/a	n/a	n/a	n/a
KSM Tel-Tech 15	Tel Aviv SE TEL Tech 15	New Israeli Sheqel	TEL AVIV STOCK EXCHANGE	n/a	n/a	n/a	n/a	n/a

Source: Morningstar