2EASY Marketplace

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Summary

- Online Marketplace running on the dark web.
- 600,000 Devices acting as bots to collect data
- Leading to hackers being given direct access to accounts and company networks.

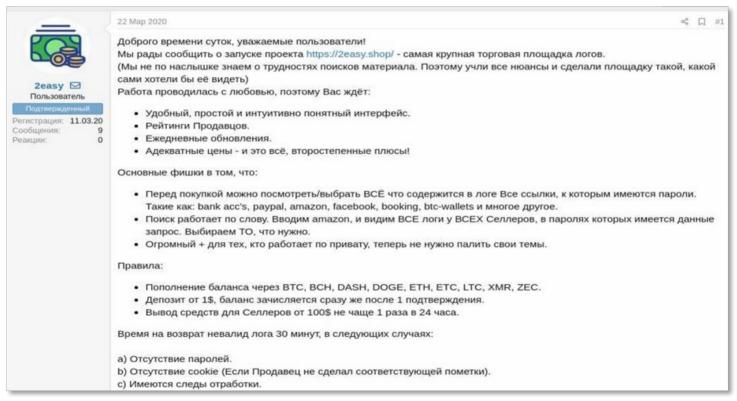
What is an Dark Net Market

- Cannot be accessed through standard web browsers
- Accessible through specific software, configuration or authorization
- Sell/Buy Variety of Illegal Materials and Items

What is 2EASY

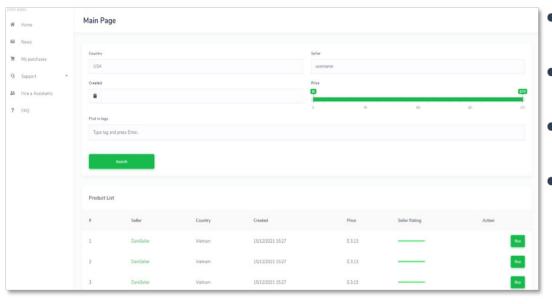
- Dark Web Market Place
- Significant Player
- Data "Logs" from 600,000 Devices

2EASY Advert On Russian Forum



"One of the first advertisements of 2EASY botnet market, posted on a Russian-speaking cybercrime forum Dublikat" – Source Kela

What is 2EASY



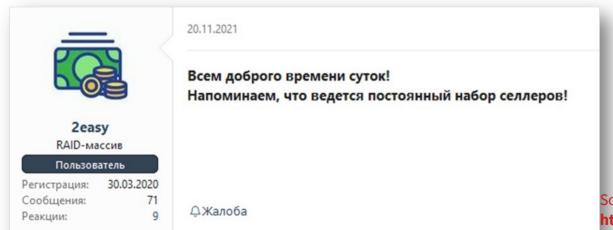
- Logs = Archives of stolen data
- **Compromised Web Browsers**
- Systems Infected with malware
- Credentials, Cookies and Saved Credit Cards.

Source Kela

https://ke-la.com/2easy-logs-marketplace-on-the-rise/

How Does it work?

- Similar to sites like Ebay, Amazon etc...
- Operates fully automatically
- "Logs" sold for little as \$5.00 USD (\$7.00 AUD)
- 18 Known Sellers as of December 2021



Source Kela https://ke-la.com/2easy-logs-marketplace-on-the-rise/

Almost Everyone

- Companies
- **End Users**
- Clients

Overview of Initial Network Access

July 2020 - June 2021



>1000 network accesses listed with at least 262 confirmed as sold

Majority of Access Types Sold

RDP VPN



Top Countries with Initial Network Access Listings

- US (28%)
- Italy (3%) Brazil (3%)
- France (6%) • UK (4%)
- Spain (2%)
- Australia (4%)
- Germany (2%)
- Canada (4%)
- UAE (2%)













Manufacturing 8%

Education 7%

6%

Banking / Financial Government 5%

5%

Healthcare 4%

KELA

Source Kela

https://ke-la.com/2easy-logs-marketplace-on-the-rise/

Why this is critical

- Initial Access Broker Market.
- Lateral Movement Aginst Organizations.

BOT GUID	SERVICE	UPDATE DATE	SOURCE
1639315099 🗹	I ana na/auth/url_default/welcome.cgi	Dec 12th, 2021	TwoEasy
1639315099 🗹	I a hings.com.au/dana-na/auth/url_14/welcome.cgi	Dec 12th, 2021	TwoEasy
1639314739f 🗹	legs erlin.es/dana-na/auth/url_3/welcome.cgi	Dec 12th, 2021	TwoEasy
1639314644 🗹	I dana-na/auth/url_default/welcome.cgi	Dec 12th, 2021	TwoEasy
1639251934_ 📽	l += 'dana-na/auth/url_c62kDNs6aEy6oElA/welcome.cgi	Dec 11th, 2021	TwoEasy
1639251729_ 🕊	l'dana-na/auth/url_default/welcome.cgi	Dec 11th, 2021	TwoEasy
1639251729_ 🗹	I '+ fall rg/dana-na/auth/url_xzcMQy72FQcqcl3N/welcome.c	Dec 11th, 2021	TwoEasy
1639172265_ 🗷	I sa a sala all all annsa/dana-na/auth/url_default/welcome.cgi	Dec 11th, 2021	TwoEasy
1638564572_ 🗹	1 2 nc.us/dana-na/auth/url_23/welcome.cgi	Dec 4th, 2021	TwoEasy
1638564572_ 🗷	I a se	Dec 4th, 2021	TwoEasy
1638564572_ 🗹	I us/dana-na/auth/url_1/welcome.cgi	Dec 4th, 2021	TwoEasy
1638564026 🕊	l dana-na/auth/url_MdthkS45mn6vhz30/welcome.cgi	Dec 4th, 2021	TwoEasy
1638563824_ 12*	I a om.my/dana-na/auth/url_default/welcome.cgi	Dec 4th, 2021	TwoEasy
1638563736_ 6	I ma/dana-na/auth/url_default/welcome.cgi	Dec 4th, 2021	TwoEasy

Pulse Secure VPN Logins

Source **Kela**

https://ke-la.com/2easy-logs-marketplace-on-the-rise/

Mitigation

2FA/MFA

 Second Factor Authentication or Multi-Factor Authentciation for all user accounts and devices (if possible)

Anti-Virus

Desktop,Laptops etc.

Firewall

Edge Facing, Virtual Firewall

Training

- Awarness Training
- Basic Security Training

THANK YOU