

Dark Side of the Cyber Age

Who is watching you ? What do they want ?

A mini documentary series

3 x 52 min.

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A MINI DOCUMENTARY SERIES

The Internet has changed our lives in many ways – good and bad. This series is about Cyber Crime, the dark side of the internet. Simply put, cybercrime is when the computer-based devices that governments and individuals use every day (networks, Wi-Fi, laptops, iPads and smart phones) become the law-breaker's tools of trade, criminal and terrorist. An innocent search online opens the door to your home and your private life. A careless email is an invitation to a bank robber or a terrorist.

EACH EPISODE INCLUDES:

- Profiles of cyber criminals.
- Interviews with web and cybercrimes experts.
- True stories from the victims of cybercrime.
- Original footage.
- We sit on the shoulder of a hacker as he accesses your computer.
- Using CGI technology we reconstruct the links from your computer to the cybercriminal.



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EPISODE 1: WHO IS WATCHING YOU?

Look around a typical family home, a smart TV in the lounge, an iPad in the kid's bedroom, a laptop in the workroom, a baby monitor, smart-phones everywhere. With a microscopic built-in camera and microphone every one of these devices allows cyber technologies to learn more about us than we would tell our closest friends. In this episode we'll analyse the techniques, the tools, and examine some special cases, plus we'll review how some simple but effective techniques can improve your chances.

EPISODE 2: HACKERS AND PREDATORS

Computer hackers are unauthorized users who break into computer systems in order to steal, change or destroy information, often by installing dangerous malware without your knowledge or consent. In this episode we will explore and describe how their clever tactics and detailed technical knowledge help them access information you really don't want them to have. Computer predators victimize others for their own gain. Give a predator access to the Internet — and to your PC — and the threat they pose to your security increases exponentially.

EPISODE 3: CYBERTERRORISTS

"Tomorrow's terrorist may do more damage with a keyboard than with a bomb."

As nations and critical infrastructures (such as energy, transportation, banking, and government operations) have become more dependent on computer networks, new vulnerabilities have created a massive electronic "Achilles heel". Cyberterrorism is an attractive option for today's terrorists, who appreciate its anonymity, its potential to inflict massive damage from a safe distance, and its psychological impact. We will try to understand how and when all this happened and what will be the next incredible developments.

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