

CSPY Downloader, Software S0527 | MITRE ATT&CK®

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Domain	ID	Name	Use
Enterprise	T1548	.002 Abuse Elevation Control Mechanism: Bypass User Account Control	CSPY Downloader can bypass UAC using the SilentCleanup task to execute the binary with elevated privileges. ^[1]
Enterprise	T1071	.001 Application Layer Protocol: Web Protocols	CSPY Downloader can use GET requests to download additional payloads from C2. ^[1]
Enterprise	T1070	Indicator Removal	CSPY Downloader has the ability to remove values it writes to the Registry. ^[1]
		.004 File Deletion	CSPY Downloader has the ability to self delete. ^[1]
Enterprise	T1105	Ingress Tool Transfer	CSPY Downloader can download additional tools to a compromised host. ^[1]
Enterprise	T1036	.004 Masquerading: Masquerade Task or Service	CSPY Downloader has attempted to appear as a legitimate Windows service with a fake description claiming it is used to support packed applications. ^[1]
Enterprise	T1112	Modify Registry	CSPY Downloader can write to the Registry under the %windir% variable to execute tasks. ^[1]

Domain	ID		Name	Use
Enterprise	T1027	.002	Obfuscated Files or Information: Software Packing	CSPY Downloader has been packed with UPX. ^[1]
Enterprise	T1053	.005	Scheduled Task/Job: Scheduled Task	CSPY Downloader can use the schtasks utility to bypass UAC. ^[1]
Enterprise	T1553	.002	Subvert Trust Controls: Code Signing	CSPY Downloader has come signed with revoked certificates. ^[1]
Enterprise	T1204	.002	User Execution: Malicious File	CSPY Downloader has been delivered via malicious documents with embedded macros. ^[1]
Enterprise	T1497	.001	Virtualization/Sandbox Evasion: System Checks	CSPY Downloader can search loaded modules, PEB structure, file paths, Registry keys, and memory to determine if it is being debugged or running in a virtual environment. ^[1]

Source: <https://attack.mitre.org/software/S0527/>