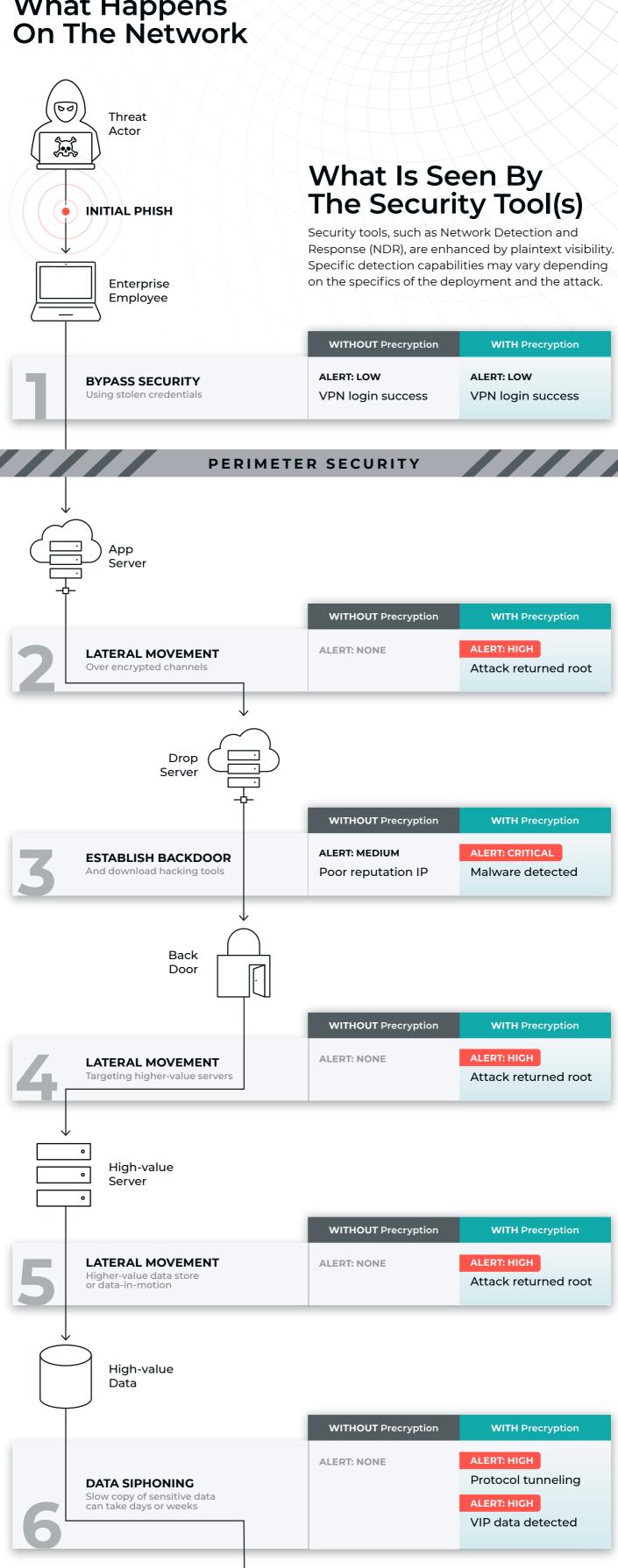
## **Using Gigamon** Precryption® Technology to Detect Cybercrime

As threat actors gain sophistication in their ability to perpetrate cybercrime and ransomware attacks, deep observability is critical for threat detection inside hybrid cloud infrastructure, especially for lateral movement over encrypted channels. Here we contrast the differences in potential threat detection with and without plaintext visibility from Precryption.





PERIMETER SECURITY



Drop Server

**DATA EXFILTRATION** 

Once enough data

has been siphoned

**ENCRYPTION** 

**ALERT: MEDIUM** 

Jumbo flow

ALERT: CRITICAL

VIP data export

**DETECT PREVIOUSLY CONCEALED THREAT ACTIVITY WITH** Gigamon Precryption® technology.