

USB Lock Remote Protector

USB SECTOR PROTECTION & TESTING GUIDANCE CHART

USB Control & Removable Media Policy Enforcement:

USB Devices can connect to computers USB port using multiple Classes, Subclasses, and Interface Protocols. The following chart briefly explains USB Lock effective, straightforward approach to secure systems from USB threat and allow normal operations to be conducted across the network in accordance to the organization Acceptable Use Policy in reference to Removable Media and Data Security.

USB	CAPABILITY					DEVICES
	All settings and enforcement can be applied or reverted from the Control in real-time					
	BLOCK	LOG EVENTS	APPROVE	MONITOR	ENCRYPT	
REMOVABLE DRIVES	Yes (+) (++) (+++)	Yes	Yes	Yes (++++)	Yes (++++)	Thumb drives, Flash drives, memory sticks, SD card adapters..
PORTABLE STORAGE MTP	Yes (+)	Yes	Yes	No	No	Smartphones, Tablets..
OTHER DRIVES	Yes (++)	Yes	Yes	No	No	External HDD/SDD UASP, eSata
NON-STORAGE MTP DEVICES	-	Yes	-	-	-	Tokens, authentication security keys ..

(+) Lockdown, Full screen blocking. Shows logo and optionally a custom paragraph as guidance to user on how to request device approval.

(++) Denial, Dismount, Ejection.

(+++)

(++++)

Note: Approvals: Full access can be granted specifically or by VID-PID match and be applied to individual machines or Groups.

Note: Logs Security: Connection events alerts are stored encrypted only readable from within the Control interface (server side).