







# DATALOCKER HARD DRIVE COMPARISON GUIDE



FEATURES	DL3 FE	DL3	DL2	H350	H300
Capacity	500GB, 1TB, 2TB, 512GB SSD, 960GB SSD, 4TB SSD	500GB, 1TB, 2TB, 512GB SSD, 960GB SSD, 4TB SSD	500GB, 1TB, 2TB, 512GB SSD, 960GB SSD	500GB, 1TB, 2TB, 500GB SSD, 1TB SSD	500GB, 1TB, 2TB
Interface	USB 3.0 (2.0 compatible)	USB 3.0 (2.0 compatible)	USB 2.0	USB 3.0 (2.0 compatible)	USB 3.0 (2.0 compatible)
Authentication	Strong password via Alpha Numeric Keypad, Optional RFID	Strong password via Alpha Numeric Keypad	Strong password via Alpha Numeric Keypad	Strong Password	Strong Password
Security	Automatic Lock, Read Only Login	Automatic Lock, Read Only Login	N/A	Automatic Lock, Read Only Login	Automatic Lock, Read Only Login
Cryptographic Process	256 Bit AES XTS and CBC mode encryption, FIPS 197 (Cert. #250) FIPS 140-2 Validated Crypto Chip (Cert. #1472)	256 Bit AES XTS mode encryption	256 Bit AES CBC mode encryption, FIPS 140-2 Validated Device (Cert. #1504)	256 Bit AES XTS mode encryption, FIPS 140-2 Level 3 (Cert. #2826)	256 Bit AES XTS mode encryption, FIPS 197
Management System	 <b>SAFECONSOLE</b> <sup>®</sup>	 <b>SAFECONSOLE</b> <sup>®</sup>	N/A	 <b>IRONKEY</b> <sup>™</sup> EMS by <b>DATALOCKER</b>  <b>SAFECONSOLE</b> <sup>®</sup> (For SafeConsole, client 6.0 or later)	 <b>IRONKEY</b> <sup>™</sup> EMS by <b>DATALOCKER</b>  <b>SAFECONSOLE</b> <sup>®</sup> (For SafeConsole, client 6.0 or later)
System Compatibility	Windows, Mac, Linux, absolutely no software or drivers	Windows, Mac, Linux, absolutely no software or drivers	Windows, Mac, Linux, absolutely no software or drivers	Windows 7+, Mac OS 10.9+, Linux 2.6 or higher (No online management for Linux)	Windows 7+, Mac OS 10.9+, Linux 2.6 or higher (No online management for Linux)
Standards & Certifications	TAA Compliant, RoHs Compliant, FCC, CE, WEE, KCC	TAA Compliant, RoHs Compliant, FCC, CE, WEE, KCC	TAA Compliant, RoHs Compliant, FCC, CE, WEE, KCC	TAA Compliant, RoHs Compliant, FCC, CE, WEE, KCC, C-Tick, ICES-003, VCCI, BSMI, Section 508 compliant	TAA Compliant, RoHs Compliant, FCC, CE, WEE, KCC, C-Tick, ICES-003, VCCI, BSMI, Section 508 compliant
Weight	Approx. 9 oz.	Approx. 9 oz.	Approx. 9 oz.	Approx. 11 oz. (varies by capacity)	Approx. 11 oz. (varies by capacity)
Dimensions	130mm x 80mm x 23mm	130mm x 80mm x 23mm	130mm x 80mm x 23mm	124.6mm x 86.6mm x 26.8mm	124.6mm x 86.6mm x 26.8mm
SKUs	FE[XXXX][RFID]	DL[XXX-X]V3[2F][SSD]	DL[XXX-X]E2[SSD]	MXKB1B[XXX]FIPS-[X]	MXKB1B[XXX]-[X]
Warranty	2 years	2 years	2 years	5 years	5 years