

COMPARISON MATRIX

				
Features	datAshur[®] PRO	datAshur[®] personal	datAshur[®]	datAshur[®] SSD
AES 256-bit Hardware Encryption	✓	✓	✓	✓
Pin Activated On-Board Keypad	✓	✓	✓	✓
Wear Resistant Keypad	✓	✓	✓	✓
Epoxy Coating – Secure Against Physical Attack	✓	✗	✓	✓
Brute Force Self Destruct Feature	✓	✓	✓	✓
Auto-Lock on Removal from USB	✓	✓	✓	✓
Read Only + Bootable modes	✓	✓	Optional	✓
Supports User and Admin PINs	✓	✓	✓	✓
Software Free	✓	✓	✓	✓
Capacities	8/16/32/64GB	8/16/32GB	4/8/16/32GB	30/60/120/240GB
Interface	USB 3.0 ¹	USB 2.0 ¹	USB 2.0 ¹	USB 3.0 ¹
Dimensions (H, W, D)	80 x 20 x 10.5mm ²	83 x 17.4 x 8.6mm ²	80 x 20 x 10.5mm ²	95.5 x 24.5 x 12.6mm ²
Weight	max. 25g	max. 20g	max. 25g	max. 46g
Power Method	USB Powered	USB Powered	USB Powered	USB Powered
Enclosure Type	Extruded Aluminium	Plastic Formed	Extruded Aluminium	Extruded Aluminium
CITRIX Ready	✓	✓	✓	✓
Compatibility				
Accreditations	FIPS 140-2 Level 3 ³ , IP57 Certified CESG CPA ³ , NLNCSA ³ , FIPS Pub 197 Validated	FIPS Pub 197 Validated	FIPS 140-2 Level 3 Certified FIPS Pub 197 Validated, IP57 Certified	FIPS 140-2 Level 3 FIPS Pub 197 Validated, IP58 Certified
Warranty	3 years	3 years	3 years	3 years

¹ All iStorage products operate with USB 1.1, 2.0 & 3.0 interfaces

² Dimensions of datAshur Pro without sleeve 78 x 18 x 10.5mm | datAshur Personal without cap 77.5 x 17.4 x 8.6mm | datAshur witho

³ Certifications pending